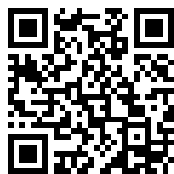


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DEPARTMENT OF COMMERCE  
BUREAU OF NAVIGATION  
RADIO SERVICE

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# AMATEUR RADIO STATIONS OF THE UNITED STATES

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EDITION JUNE 30, 1920



WASHINGTON  
GOVERNMENT PRINTING OFFICE  
1920

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DEPARTMENT OF COMMERCE

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GOVERNMENT DOCUMENTS  
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Additional copies of this publication may be procured from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 15 cents per copy.

Copies of other publications of the Radio Service, Department of Commerce, may also be procured from the Superintendent of Documents, as follows: Radio Communication Laws and Regulations, 15 cents each; Radio Service Bulletin (issued monthly), containing amendments to or changes in radio laws and regulations and items of general interest concerning their enforcement, with latest information concerning all radio stations, except amateur, 5 cents each or 25 cents per year.

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## CONTENTS.

	Page.
Notes.....	4
First district (headquarters, Boston, Mass.).....	5
Alphabetically by owners of stations.....	5
Alphabetically by call signals.....	21
Second district (headquarters, New York, N. Y.).....	28
Alphabetically by owners of stations.....	28
Alphabetically by call signals.....	42
Third district (headquarters, Baltimore, Md.).....	48
Alphabetically by owners of stations.....	48
Alphabetically by call signals.....	56
Fourth district (headquarters, Savannah, Ga.) <sup>1</sup> .....	59
Alphabetically by owners of stations.....	59
Alphabetically by call signals.....	60
Fifth district (headquarters, New Orleans, La.).....	61
Alphabetically by owners of stations.....	61
Alphabetically by call signals.....	63
Sixth district (headquarters, San Francisco, Calif.).....	65
Alphabetically by owners of stations.....	65
Alphabetically by call signals.....	72
Seventh district (headquarters, Seattle, Wash.).....	76
Alphabetically by owners of stations.....	76
Alphabetically by call signals.....	79
Eighth district (headquarters, Detroit, Mich.).....	80
Alphabetically by owners of stations.....	80
Alphabetically by call signals.....	91
Ninth district (headquarters, Chicago, Ill.).....	95
Alphabetically by owners of stations.....	95
Alphabetically by call signals.....	106

<sup>1</sup> The work of this district is being handled by the radio inspector, customhouse, Baltimore, Md.

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## NOTES.

This publication contains a complete list of amateur radio stations of the United States. A list of commercial and Government radio stations of the United States is printed separately, copies of which, for official use, may be secured on application to the Bureau of Navigation, Department of Commerce, or, for unofficial use, the Superintendent of Documents, Government Printing Office, Washington, D. C., at a nominal cost.

Supplements, under the title "Radio Service Bulletin," are issued monthly and distributed to the United States officers engaged in or concerned with the enforcement of the radio laws for their guidance and instruction, and to those concerned with the operation of Government and commercial radio stations for their information.

Amendments to or changes in the Radio Laws and Regulations of the United States are printed in this Bulletin in such a manner that they may be clipped and pasted in their proper places in that publication.

Items of general interest concerning the enforcement of the radio laws are printed in the Bulletin from time to time as occasion warrants.

Copies of this Bulletin may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents per copy or 25 cents per year.

# AMATEUR RADIO STATIONS OF THE UNITED STATES.

## FIRST DISTRICT.

[Headquarters: Customhouse, Boston, Mass. The first district comprises the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
<i>Watts.</i>			
Abbott, Fordham W.	857 Noble Ave., Bridgeport, Conn.	100	1EAW
Abbondi, Peter W.	Paul St., Framingham Center, Mass.	1,000	1NAJ
Ackerman, Henry J.	249 Palmer St., New Bedford, Mass.	500	1UR
Ackerman, Lucian F.	408 Mill St., New Bedford, Mass.	100	1UG
Adams, John C.	466 Audubon Rd., Boston, Mass.	100	1TA
Adams, Lewis C.	5 Hill St., Calais, Me.	100	1HAB
Adams, Raymond P.	160 Cypress St., Providence, R. I.	100	1FAR
Ahola, Sylvester	13 Morgan Ave., Lanesville, Mass.	250	1PU
Albee, Reginald T.	Pleasant St., North Troy, Vt.	100	1QX
Albert, Barton G.	567 Hanover St., Fall River, Mass.	500	1DT
Aleckna, Rudolph.	21 Rosemont Rd., Dorchester, Mass.	500	1EAB
Alexander, D. F.	209 Elm St., Bangor, Me.	1,000	1BK
Allen, Franklin B.	154 Ash St., New Bedford, Mass.	100	1QZ
Allen, Walter.	35 Gordon St., West Somerville, Mass.	100	1HAO
Anderson, Albert E.	15 North Munroe Ter., Boston, Mass.	100	1TT
Anderson, Daniel H.	40 Oliver St., Everett, Mass.	250	1GA
Anderson, Laurence E.	Fairbanks Rd., Dedham, Mass.	100	1VA
Andover Wireless Club.	Andover Academy, Andover, Mass.	1,000	1SW
Andrews, Elmore L.	11 High St., Everett, Mass.	100	1CBE
Annis, Hammond.	98 Buffum St., Lynn, Mass.	1,000	1NU
Antonelli, Dante.	7 Oxford Park, Revere, Mass.	100	1WAK
Appelin, Gustaf W.	355 Adams St., Dorchester, Mass.	150	1TM
Appleton, William E.	380 Ward St., Newton Center, Mass.	100	1RAB
Archibald, J. F.	19 South St., Medford, Mass.	100	1DZ
Armes, Fred D.	Cherry St., Bath, Me.	200	1NAU
Armstrong, James B.	15 Bradford St., Newton Highlands, Mass.	250	1MA
Aspinwall, George L.	517 Hammond St., Chestnut Hill, Mass.	100	1BBO
Atherton, William C.	68 Forrest St., Lowell, Mass.	250	1LK
Atkinson, Leslie W.	404 Stevens St., Lowell, Mass.	100	1LA
Atwell, Bert J.	25 Peltona St., Pittsfield, Me.	100	1UP
Atwell, Everett C.	41 Woodford St., Dorchester, Mass.	100	1RB
Austin, Emery D.	12 College Ave., Waterville, Me.	500	1TK
Austin, John F.	19 Court St., Dedham, Mass.	300	1HAX
Ayer, Stephen H.	12 Nudd St., Waterville, Me.	700	1QAB
Bacon, Harold L.	70 Munroe St., New Britain, Conn.	500	1TX
Baier, Henry M.	18 Baker Rd., Everett, Mass.	500	1KK
Bailey, Harry A.	39 Jersey St., Marblehead, Mass.	350	1JAV
Bailey, Philip A.	46 Washington St., Middletown, Conn.	1,000	1KT
Bailey, William H.	31 Tudor St., Lynn, Mass.	500	1MB
Baker, Charles G.	63 North St., Georgetown, Mass.	100	1DBI
Baker, Earl A.	8 Upham St., Malden, Mass.	250	1OM
Baker, George H.	15 Calumet St., Wollaston, Mass.	300	1KO
Baker, Karl W.	192 Walnut Ave., Roxbury, Mass.	100	1DAX
Baker, Paul K.	34 Bryant St., Wakefield, Mass.	100	1NAM
Baldwin, Millard W., jr.	518 Main St., South Portland, Me.	250	1MO
Baldwin, Philip K.	101 Fellsway, West Medford, Mass.	500	1EV
Barbeau, Lawrence R.	110 Lafayette Park, Lynn, Mass.	250	1HN
Barber, Abraham.	175 Walnut Ave., Roxbury, Mass.	250	1GO
Barham, Thomas C.	833 Brockton Ave., Abington, Mass.	250	1MI
Barnes, Kenneth A.	86 Sargent St., Melrose Highlands, Mass.	100	1AAN
Barnett, Harry.	33 Jefferson Ave., Chelsea, Mass.	100	1SAL
Barrett, Bradford L.	47 Forest St., Springfield, Mass.	500	1FP
Barry, W. H.	66 Shore Drive, Winthrop, Mass.	500	1NV
Barstow, Lester L.	37 Autumn St., Bridgeport, Conn.	100	1VAZ
Bassett, Elmer E.	59 Franklin Ave., Hartford, Conn.	100	1JO
Batchelder, Donald.	Wilton, N. H.	100	1BAE
Bates, John G., jr.	Norwood Farms, York Harbor, Me.	100	1BBF
Bates, Lee A.	8 Moen St., Worcester, Mass.	550	1GY
Bates, Roger E.	184 Pine St., Wollaston, Mass.	500	1FL
Baier, Paul S.	70 Cherry St., Lynn, Mass.	1,000	1SV
Bauer, Paul S.	Amesbury, Mass.	1,000	1SX
Baummann, Howard.	7 Bellevue Ter., Medford, Mass.	100	1MW
Beach, Harold.	10 Woodside Park, Winthrop, Mass.	100	1TI

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Bean, Harold W.	82 South Main St., Penacook, N. H.	900	1OE
Beaney, Walter V.	854 Dixwell St., New Haven, Conn.	100	1TAP
Belknap, Edward L.	91 Vine St., Hartford, Conn.	100	1EN
Bell, Conrad, Jr.	820 Main St., Waltham, Mass.	100	1SAI
Beloungy, James J.	24 Pierce Ave., Houlton, Me.	100	1IAI
Benevento, John.	57 Homestead St., North Manchester, Conn.	550	1VAO
Bengtson, Ernest A.	52 Adams Ave., West Newton, Mass.	100	1NAF
Bennett, D. S.	120 Winthrop Ave., Wollaston, Mass.	100	1KC
Bennett, L. S.	2 Lawrence St., Everett, Mass.	500	1HY
Benson, Richard, Jr.	35 Montclair Ave., Rosindale, Mass.	100	1RAE
Bentley, Augustus R.	204 James St., New Bedford, Mass.	100	1IK
Berner, Carl H.	60 Elmer St., Hartford, Conn.	100	1TAZ
Berry, Louis J.	33 Baker St., Worcester, Mass.	100	1DAN
Bertram, George E. M.	34 Hardy Ave., Watertown, Mass.	100	1WR
Besse, Sumner B.	30 Kemper St., Wollaston, Mass.	100	1KV
Bestgen, William H.	315 Billings Rd., Wollaston, Mass.	100	1PAR
Bettincourt, Henry L.	111 Cedar St., Somerville, Mass.	100	1GAD
Beverly High School.	Beverly, Mass.	500	1GAB
Bianchi, Daniel B.	56 Warren St., Newton Center, Mass.	100	1HAU
Bird, Richard H., Jr.	Crafts St., Waltham, Mass.	250	1ABH
Birnie, Lewis P.	21 Highland Ave., Barre, Vt.	120	1ABL
Bishop, Francis W.	27 Leimont St., Bath, Me.	100	1BBW
Bishop, N. W., Jr.	301 Park Pl., Bridgeport, Conn.	500	1AP
Bissell, Harold S.	45 Ascutney St., Windsor, Vt.	100	1VAL
Blake, Sidney S.	42 Main St., Westerly, R. I.	250	1IAP
Blanchard, Dwight E.	212 Whitman Ave., Whitman, Mass.	500	1HZ
Blanchet, Otila J.	73 County St., New Bedford, Mass.	100	1ED
Blethen, Fred A.	10 Bowdoin St., Houlton, Me.	600	1GAG
Bliss, Donald H.	12 Dean St., Attleboro, Mass.	500	1EAL
Bon, Arthur M.	145 Townsend St., Roxbury, Mass.	100	1QAM
Bonino, Samuel C.	23 Granville St., Roslindale, Mass.	250	1MU
Boone, Philip.	19 Grove St., Winchester, Mass.	100	1WK
Booth, Edwin C.	29 Wheatland Ave., Dorchester, Mass.	100	1NAD
Booth, John E.	71 Colton St., Springfield, Mass.	100	1LAS
Boston College.	Newton, Mass.	1,000	1PE
Boucher, Clement W.	33 State St., Grovelton, N. H.	100	1BAG
Boudette, Clayton M.	194 Elm St., Everett, Mass.	500	1IF
Bouton, Rene L.	38 Prospect St., Atlantic, Mass.	100	1CBU
Bowditch, F. C., Jr.	164 Prospect Rd., Brookline, Mass.	250	1CF
Bovens, Harold C.	168 Belmont St., Fall River, Mass.	500	1AK
Bowers, W. K.	10 Samoset St., Dorchester, Mass.	500	1IO
Boytton, A. S.	815 Broad St., Meriden, Conn.	100	1RAX
Boytton, Walter H.	32 Rockland St., West Roxbury, Mass.	100	1BBI
Bradley, Cyrus R.	90 Rockfall St., Winsted, Conn.	100	1DAH
Bradshaw, Clyde B.	3 Greenwood Ave., Wollaston, Mass.	100	1UL
Brattleboro High School	Brattleboro, Vt.	500	1UT
Radio Club.			
Bray, Ralph M.	175 Main St., Norwalk, Conn.	500	1JT
Bremner, Frederic M.	Wilton, N. H.	100	1CBV
Brennan, Raymond F.	67 Emory St., Attleboro, Mass.	250	1BBN
Brewer, R. D.	26 Broadway, Newtonville, Mass.	150	1EH
Brewster, Benjamin.	942 High St., Dedham, Mass.	500	1DAV
Bridgman, Kenneth C.	22 Burnham St., Waverly, Mass.	250	1KN
Briggs, Rufus L.	31 Central Ave., Hyde Park, Mass.	500	1AAI
Briggs, Stuart M.	94 Walnut Pl., Brookline, Mass.	100	1DQ
Brigham, Wesley J.	50 Hall Ave., West Somerville, Mass.	100	1BAH
Brinkerhead, William W.	Prospect Ave., Sachems Head, Conn.	800	1FAA
Brodie, George H.	6 Clarke St., Burlington, Vt.	1,000	1RAY
Brown, Clayton E.	Park Ave., Monson, Mass.	100	1JAS
Brown, Elbert C.	11 Harrison St., Melrose Highlands, Mass.	100	1PX
Brown, Ernest E.	45 Burnside Ave., Somerville, Mass.	100	1SAP
Brown, Ray W.	Lyndebo, N. H.	100	1QAX
Brown, Theodore R.	138 Hobart St., New Haven, Conn.	100	1UAA
Brown, T. S.	49 Harvard St., Whitman, Mass.	250	1JV
Brown, William R.	59 Abbott St., Pawtucket, R. I.	100	1JAZ
Brugge, John C.	7 New St., Norwalk, Conn.	100	1NAS
Bruneau, Roland S.	10 Winter Hill Rd., Medford, Mass.	100	1LAM
Brunet, Harold D.	11 Moreland St., Roxbury, Mass.	100	1AAW
Bruno, Theodore P.	25 Ridgeway Lane, Boston, Mass.	400	1IM
Bryant, Frank J. L.	778 Main St., Worcester, Mass.	100	1MAB
Bryant, Roland.	75 North Cliff St., Ansonia, Conn.	100	1CAZ
Buck, Richard C.	44 Linden St., Reading, Mass.	250	1PA A
Buckley, Edmund.	1605 Gorham St., East Chelmsford, Mass.	150	1LV
Buffington, William H.	836 Maple St., Fall River, Mass.	550	1GZ
Bullard, R. Keith.	51 Highland St., Norwood, Mass.	100	1EAI
Bullman, John J.	7 Buckingham St., Readville, Mass.	100	1HAP
Burbank, Benjamin B.	Federal St., Brunswick, Me.	500	1LAI
Burditt, Roland E.	8 West Water St., Wakefield, Mass.	150	1MJ
Burke, Alan W.	40 Pollock Ave., Pittsfield, Mass.	750	1RA

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Burke, Edmund W.	76 Spruce St., Watertown, Mass.	100	1WG
Burnett, Harry G.	16 Windsor Rd., Somerville, Mass.	100	1UAH
Burns, Laurence.	65 Revere St., Revere, Mass.	100	1WAL
Butler, Charles C., jr.	18 Abbott St., Wellesley, Mass.	100	1CBL
Butler, Charles M.	70 Arlington St., Hyde Park, Mass.	100	1CBI
Butler, James B.	30 Burlington St., Woburn, Mass.	1,000	1BL
Butler, James T.	62 Thomas St., West Haven, Conn.	100	1WAM
Butterfield, George W.	14 Birch Hill Ave., Wakefield, Mass.	100	1DG
Butterworth, Walter J.	7 Bagley Ave., Lowell, Mass.	100	1LB
Calderwood, Harold F.	428 Central St., Sausage, Mass.	100	1FAP
Caldwell, Raymond P.	18 Morton St., Providence, R. I.	250	1NG
Callahan, Thomas.	100 Lafayette St., Providence, R. I.	100	1BBX
Cameron, Warren.	109 3d St., Medford, Mass.	100	1TAB
Campbell, Charles H.	66 Vine St., Bridgeport, Conn.	500	1IV
Campbell, J. A.	12 Fairlee St., Somerville, Mass.	100	1AX
Campbell, J. G.	123 Howard Ave., Roxbury, Mass.	200	1DC
Campbell, J. M.	14 Kensington Rd., Arlington, Mass.	250	1GN
Campbell, Winifred H.	16 Spruce St., Watertown, Mass.	100	1PAE
Cannon, Francis H.	131 Ashland St., Melrose, Mass.	100	1TC
Capen, Chester M.	21 Fort Ave., Roxbury, Mass.	100	1KAP
Card, Seth S.	30 West St., Norwood, Mass.	100	1GAR
Cardelle, Paul E.	85 Plummer Ave., Winthrop, Mass.	100	1TE
Carden, T. F.	85 Park Ave., Rutland, Vt.	500	1QL
Carlson, Arthur J.	135 Third St., Lowell, Mass.	100	1LO
Carlson, Frank W.	4 Chase Park, Waterbury, Conn.	750	1JX
Carlton, Clarence.	55 Fay St., Lowell, Mass.	100	1LF
Carmichael, Hilton T.	Milford, N. H.	100	1OAC
Carney, William H.	595 Whitney Ave., New Haven, Conn.	100	1WAJ
Carr, Norman T.	90 Appleton St., Lowell, Mass.	150	1LC
Carter, Raymond L.	333 Moody St., Waltham, Mass.	100	1VW
Cartwright, Richard C.	*13 West St., Worcester, Mass.	100	1EAY
Carver, George P., jr.	1585 Blue Hill Ave., Mattapan, Mass.	100	1JAH
Castner, H. W.	62 Dane St., Beverly, Mass.	100	1OR
Caswell, C. T.	25 Forest St., Portland, Me.	100	1UQ
Chace, Earl R.	106 Franklin St., Framingham, Mass.	250	1BT
Chamberlain, Harold.	267 Pope St., New Bedford, Mass.	100	1OAA
Chandler, R. E.	27 Hudson St., Hartford, Conn.	125	1VAQ
Chapman, Arthur L.	Salem Depot, N. H.	100	1KB
Chapman, Minda A.	33 Lewis St., Winsted, Conn.	250	1LAP
Chapman, William N.	535 Vinton St., Manchester, N. H.	500	1FAG
Chase, Carl.	Main St., Dennis Port, Mass.	100	1JAK
Chase, Frank H.	Machigonne St., Portland, Me.	100	1ABQ
Chase, Raymond S.	55 Washington Ave., Chelsea, Mass.	500	1OAQ
Cheetham, James A.	16 Ellis St., Brockton, Mass.	100	1FN
Cheetham, Harry R.	70 Wallace Ave., Fitchburg, Mass.	200	1CBB
Chickering, Frank H.	81 Avon St., Somerville, Mass.	125	1HC
Chisholm, Chesleigh C.	23 Oliver St., Malden, Mass.	100	1GP
Chubbuck, Stillman E.	R. F. D. No. 1, Rockland, Mass.	500	1FI
Chute, George A.	71 Kendall Lane, Framingham, Mass.	500	1EF
Chute, George A.	630 High St., Dedham, Mass.	500	1MK
Clafin, Harold M.	Harvard St., Dedham, Mass.	500	1IAY
Clark College.	48 Silver St., Waterville, Me.	1,000	1NH
Clark, Charles V.	Worcester, Mass.	500	1OAU
Clark, Harold C.	8 Doane Ave., Beverly, Mass.	500	1MH
Clark, Leslie J.	13 Summer St., Hyde Park, Mass.	100	1ST
Clarke, Donald B.	16 Windsor Rd., Somerville, Mass.	100	1UAL
Clarke, Harry F.	17 Clark Ave., Northampton, Mass.	500	1WP
Clement, John D.	14 Charles St., Beverly, Mass.	100	1KE
Clemons, M. Gardner.	123 Adams St., Waltham, Mass.	100	1EAF
Cleveland, L. V.	2 Dell Ave., Wakefield, Mass.	250	1SM
Clevery, Edwin M.	34 Pierce Ave., Beverly, Mass.	250	1GM
Clymer, W. B. S.	15A Cazenove St., Boston, Mass.	100	1PAL
Clymer, W. B. S.	Harrisville, N. H.	100	1UAK
Coates, Arthur W.	126 Bay State Rd., Boston, Mass.	100	1SAG
Coburn, William K.	13 Moulton St., Lynn, Mass.	100	1GAC
Cody, Winthrop P.	15 Powellton Rd., Dorchester, Mass.	100	1KAI
Coe, Robert B.	1596 Center St., Newton Highlands, Mass.	250	1OU
Cohen, Hymen H.	6 Greenough Ave., Jamaica Plain, Mass.	100	1RAK
Cohen, Joseph W.	200 Orange St., New Haven, Conn.	250	1TAV
Cohen, Nathan.	416 North Main St., Providence, R. I.	100	1OAV
Colburn, George H.	33 Jefferson Ave., Chelsea, Mass.	100	1SAM
Colby, Carroll B.	210 Brown St., Waltham, Mass.	100	1JI
Cole, Donald.	137 Pleasant St., Claremont, N. H.	100	1NAR
Cole, Edward C.	5 Jacob St., Windsor, Vt.	100	1WAQ
Cole, Edwin F.	62 Brown St., Pawtucket, R. I.	100	1QJ
Coleman, Benjamin B. B.	350 Piedmont St., Waterbury, Conn.	700	1JAU
Coleman, William F.	193 Clapp St., Milton, Mass.	500	1AS
Collett, George.	62 Cabot St., Hartford, Conn.	100	1JAT
	115 Armour St., New Bedford, Mass.	250	1QAV



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Collins, William L.	44 Carver Rd., Newton Highlands, Mass.	300	1DE
Colman, Charles D., jr.	64 Hanson St., Rochester, N. H.	150	1WAX
Colson, Kenneth E.	16 Manning Ave., Leominster, Mass.	100	1IAG
Colt, LeBaron B.	Main St., Norwich, Vt.	900	1DBH
Conboy, J. D.	12 Beethoven St., Roxbury, Mass.	100	1CA
Concord High School.	Concord, Mass.	500	1LAD
Connelly, Frank X.	39 Coral Ave., Winthrop, Mass.	500	1SAC
Connington, William H.	5 West Emerson St., Melrose, Mass.	500	1RF
Connolly, S. J.	47 Draper St., Dorchester, Mass.	100	1MD
Connor, Thomas F.	40 Oak St., Lowell, Mass.	125	1LQ
Conway, Alvan B.	33 South St., Pawtucket, R. I.	100	1TAX
Coogan, T. P.	93 Cliff Ave., Winthrop, Mass.	500	1GK
Cook, Wilbert H.	104 Main St., Pittsfield, Me.	100	1UO
Coolikoff, Jacob.	48 Cutler St., Winthrop, Mass.	500	1AT
Cooper, Joseph W.	26 Oliver St., Malden, Mass.	100	1KAO
Cooper, Telfer C.	9 DeWolfe St., Cambridge, Mass.	100	1UC
Coppen, William F. S.	115 Liberty St., Lowell, Mass.	500	1LU
Corcoran, Thomas A.	21 Putnam Ave., Cambridge, Mass.	500	1FE
Corson, Milton H.	643 County St., New Bedford, Mass.	250	1UAG
Cosgrove, Fred J.	57 Cedar St., Taunton, Mass.	1,000	1PB
Cosman, Howard E.	15 Chestnut St., Fitchburg, Mass.	100	1CBM
Costello, Alfred W.	Norfolk St., Dorchester, Mass.	100	1PAI
Cote, Omer E.	184 Harrison St., Pawtucket, R. I.	500	1UB
Coughlin, W. J.	51 Reservoir Ave., Revere, Mass.	100	1EW
Coursodon, Emile.	636 Broad St., Central Falls, R. I.	250	1IAT
Cowan, Robert H.	20 Lamb St., South Hadley Falls, Mass.	100	1JW
Cox, Butler.	60 Prospect St., Hyde Park, Mass.	100	1PAG
Crane, Edward P.	39 Grey Cliff Rd., Newton Center, Mass.	100	1HAT
Crie, Oscar H.	55 Summer St., Rockland, Me.	100	1FAY
Crocker, Charles S.	22 Vale St., Roxbury, Mass.	100	1RAM
Crocker, Edmund P.	81 Appleton St., Atlantic, Mass.	100	1AR
Crocker, William.	577 Putnam Ave., Cambridge, Mass.	100	1JAE
Crocker, Guild.	103 Dudley St., Medford, Mass.	500	1UAO
Crosby, Carl T.	21 Cambridge Ter., Allston, Mass.	100	1IAR
Cross, Leon F.	Tilton, N. H.	100	1DAJ
Crossfield, Kendall B.	409 Huntington Ave., Boston, Mass.	250	1CAG
Crowell, Curtis.	180 Davis St., Quincy, Mass.	100	1WAC
Crowhurst, Stanley F.	71 Winslow Ave., Norwood, Mass.	250	1RC
Cucurallas, Peter T.	42 Whittier St., Lynn, Mass.	900	1KAB
Cumming, L. G.	83 Marlboro St., Boston, Mass.	100	1BV
Cumming, L. G.	Scarboro, Me.	700	1FB
Cumming, Thomas W.	Potomac Ave., Greenwich, Conn.	100	1VAA
Cummings, Francis H.	6 Joy St., Boston, Mass.	500	1DV
Cundall, Lincoln A.	51 Institute Rd., Worcester, Mass.	100	1OQ
Currier, Walter J.	34 Morton St., Lawrence, Mass.	100	1DAE
Curtis, Edward J.	596 East Second St., South Boston, Mass.	100	1UI
Cushing, John H.	476A Shirley St., Winthrop, Mass.	100	1EAG
Cushing, Theophilus F.	78 College St., Springfield, Mass.	100	1MAW
Cushman, Robert W.	Brook Rd., Sharon, Mass.	500	1IWA
Custeau, Henry G.	190 Adams St., Dorchester, Mass.	100	1RAJ
Cutler, A. Cushing.	41 Kilsyth Rd., Brookline, Mass.	100	1SAT
Daggett, Frederick K., jr.	1705 Commonwealth Ave., Brighton, Mass.	100	1RAG
Dalley, William E., jr.	40 Wellington Rd., Medford, Mass.	500	1PA
Dallin, Edwin B.	103 Spring St., Arlington, Mass.	100	1FK
Daniels, Irving W.	25 Marion St., Dedham, Mass.	500	1SAO
Darling, George D.	30 Swains Pond Rd., Melrose, Mass.	250	1BI
Darling, Philip E.	51 Everett St., Newton Center, Mass.	100	1QAH
Davenport, John F.	37 Hobart St., East Braintree, Mass.	250	1VAG
Davies, Henry E., jr.	Vineyard Haven, Mass.	250	1HF
Davies, Orel E.	301 Main St., Rockland, Me.	250	1JAJ
Davis, Arthur W. S.	20 Holden St., Lowell, Mass.	1,000	1LD
Davis, C. D.	8 Cedar Ct., Wakefield, Mass.	500	1AA
Davis, Harold E.	796 Noble Ave., Bridgeport, Conn.	100	1AAX
Davis, L. B.	12 Phillips St., Watertown, Mass.	100	1BY
Davis, Ralph S.	176A Elm St., Everett, Mass.	100	1HU
Davis, Robert R.	45 Elm St., Saugus, Mass.	500	1NR
Davis, Walter S.	23 Johnson Pl., Auburndale, Mass.	100	1WD
Day, J. S.	47 Madison St., Revere, Mass.	100	1CW
Daykin, L. H.	339 Beacon St., Somerville, Mass.	100	1CB
Deacon, John F.	33 Pope St., Newport, R. I.	500	1AAS
Dearborn, Robert S.	Sanbornston, N. H.	100	1QAG
Dearden, Clarence.	727 Sixth St., South Boston, Mass.	250	1RD
Decker, J. Raymond.	1930 Beacon St., Brookline, Mass.	250	1FAB
de Mars, Paul A.	170 Ferry St., Lawrence, Mass.	100	1JAG
de Mars, William A.	237 Bruce St., Lawrence, Mass.	100	1VL
Derrah, Andrew J.	112 River St., Mattapan, Mass.	100	1TAY
Dewing, Harold.	205 Camp St., Providence, R. I.	100	1WX
Dickens, Paul W.	30 Rockland St., Roxbury, Mass.	100	1BA
Dickson, William E.	59 Hamden Circle, Wollaston, Mass.	250	

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Didsbury, Leslie A.	111 Jane St., Bridgeport, Conn.	100	1CAA
Dimock, Stanley K.	72 King St., Springfield, Mass.	100	1ABK
Dixon, C. E.	5 Rand Pl., Roxbury, Mass.	100	1KP
Dodge, Joseph B.	26 School St., Manchester, N. H.	1,000	1UN
Dodge, J. S.	Russell St., Littleton, Mass.	500	1WAS
Dodge, William E. A.	25 Sargent Ave., Beverly, Mass.	100	1SN
Doe, Charles S.	13 Artwill St., Milton, Mass.	1,000	1AD
Doherty, Kenneth L.	23 Andrews St., Everett, Mass.	100	1TD
Dolliver, Elson P.	88 Russell St., Waltham, Mass.	100	1HAY
Donahue, F. J.	113 Henry Ave., Lynn, Mass.	250	1GE
Donahue, John J.	29 Lafayette St., Stamford, Conn.	100	1RAV
Donnell, Francis W.	Hampton, N. H.	100	1TAD
Donnelly, George F.	Main St., South Meriden, Conn.	600	1FQ
Donovan, Arthur B.	49 Bigelow Ave., Rockland, Mass.	500	1EZ
Donovan, Timothy.	33 Fourth St., Cambridge, Mass.	100	1BAL
Doolittle, Franklin M.	167 Willard St., New Haven, Conn.	800	1GAI
Doroff, Sidney.	111 Washington Ave., West Haven, Conn.	100	1OAY
Dow, Harrison L.	61 Oliver St., Rockland, Me.	100	1ABS
Downes, Carroll T.	14 Monument St., West Medford, Mass.	250	1DBA
Drake, Frederick H.	303 Mount Auburn St., Watertown, Mass.	100	1WF
Dray, Henry J.	21 Pond St., Hyde Park, Mass.	100	1FAL
Dresser, W. Robert.	283 Main St., Calais, Me.	200	1VT
Dronne, George.	150 Water St., North Andover, Mass.	100	1CAN
Duffney, Edward J.	131 Geddes Ter., Waterbury, Conn.	100	1BBY
Duncan, Harrie E.	34 Foster St., Newtonville, Mass.	500	1DN
Dunn, Bradford M.	378 Parker St., Lowell, Mass.	500	1LY
Dunn, Colin R.	16 Tolman St., Boston, Mass.	100	1JAN
Dunstan, Robert A.	Gooton Rd., North Chelmsford, Mass.	100	1BBC
Dunton, H. C.	17 Kidder Ave., Somerville, Mass.	250	1GG
Dwyer, Charles.	14 Cranston Ave., Newport, R. I.	100	1WAG
Dyer, Walter O.	535 North St., Bridgewater, Mass.	300	1KAT
Dyke, Hermon B.	51 Main St., Livermore Falls, Me.	500	1KAU
Dyson, Horace R.	7 Pomona St., Springfield, Mass.	250	1UAV
Eastman, Damon L.	North St., Norfolk, Mass.	100	1WAV
Eastman, Willard O.	11 Water St. Ct., Bath, Me.	100	1HAD
Eaton, Louis F.	210 Ash St., Brockton, Mass.	500	1BS
Ecker, John A.	11 Bloomfield St., Dorchester, Mass.	100	1LAN
Eddy, Winslow.	Stearns School, Mont Vernon, N. H.	100	1UAR
Edwards, Willard E.	27 Cummings Ave., Wollaston, Mass.	250	1IE
Egan, Charles J.	956 Cambridge St., Cambridge, Mass.	100	1ST
Ekberg, Edward F.	1162 Washington St., Lanesville, Mass.	100	1AAP
Ekhölm, Ralph.	264 Hancock St., Dorchester, Mass.	100	1KX
Ekwald, George O.	30 Fairmont Ave., Waltham, Mass.	250	1NM
Eldredge, Clarence R.	41 Lawrence St., Wakefield, Mass.	500	1KZ
Ellis, Allan V.	112 Lancaster Ter., Brookline, Mass.	100	1OAE
Ellis, B. L.	148 Bradford St., Everett, Mass.	100	1CN
Ellis, Roger K.	36 Warwick St., Wollaston, Mass.	100	1OS
Ellison, H. C.	77 Russell Ave., Watertown, Mass.	500	1BR
Ellison, William P.	48 Sargent St., Newton, Mass.	100	1CAF
Ely, Cheever H.	Glendale St., Sharon, Mass.	100	1MAS
Elzholz, Robert.	7 Harold St., Roxbury, Mass.	100	1DAW
Emerson, Charles F.	512 Westford St., Lowell, Mass.	100	1LE
Emerson, Maynard F.	37 Lynde St., Melrose, Mass.	100	1MG
English High School.	Boston, Mass.	500	1OF
Entwistle, Guy R.	137 Sutherland Rd., Brookline, Mass.	500	1AL
Entwistle, W. R.	44 C St., Lowell, Mass.	100	1LG
Erickson, Carl W.	21 Spring St., Everett, Mass.	100	1GI
Erickson, Arthur E.	94 Edwards St., Beverly, Mass.	100	1NF
Erwin, W. C.	529 Shirley St., Winthrop, Mass.	100	1EI
Esner, Arthur.	18 Court St., Medford, Mass.	250	1PK
Estabrooks, Roland W.	33 Parkland Ave., Lynn, Mass.	1,000	1WQ
Estey, F. Clifford.	11 Mt. Vernon St., Salem, Mass.	500	1FAV
Estes, Frederick M.	27 Englewood Ave., Brookline, Mass.	500	1JAG
Etter, George J.	19 Adams St., Dorchester, Mass.	100	1JAA
Everett High School.	Everett, Mass.	250	1OAS
Eyster, James A.	86 Knoll St., Waterbury, Conn.	100	1CBR
Fairchild, Randolph G.	95 Grant St., Lynn, Mass.	250	1OK
Farnum, Raymond W.	12 Meeting St., Pawtucket, R. I.	250	1OJ
Fasold, Charles.	26 Bunnell St., Bridgeport, Conn.	100	1CAQ
Fassitt, Andrew J., Jr.	27 Walden St., Cambridge, Mass.	500	1TV
Fay, Arthur N.	257 Broadway, Chicopee Falls, Mass.	1,000	1GAY
Ferguson, Arthur W.	52 Linden St., Everett, Mass.	500	1BA
Fiedler, Raymond H.	12 Prospect Court, Lawrence, Mass.	100	1EAO
Fiedler, Raymond H.	70 Sargent St., Lawrence, Mass.	100	1BAI
Fietz, R. F.	130 Washington Ave., Chelsea, Mass.	100	1GT
Finklestein, Harry.	93 Maverick St., Chelsea, Mass.	100	1CO
Finley, Robert W.	Derby, Conn.	500	1MT
Finney, Clifford F.	173 Bronx Ave., Bridgeport, Conn.	100	1QK
Fish, Sands A.	113 High St., Mystic, Conn.	500	1VB

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Fisk, Leonard D.	Bloomfield Ave., West Hartford, Conn.	1,000	INC
Fitch, Conover	50 Dunster Rd., Brookline, Mass.	500	1DM
Fitch, Louis H., Jr.	134 Summer St., Newton Center, Mass.	100	1UW
Fitts, Osmer C.	19 Oak St., Brattleboro, Vt.	100	1PAJ
Fitzgerald, John J.	284 Blatchley St., New Haven, Conn.	100	1TG
Flanders, William J.	19 Royal St., Allston, Mass.	100	1WJ
Fleming, Howard B.	16 Desmond Ave., Manchester, Mass.	500	1PAW
Flint, Laurence W.	23 Laurence St., Wakefield, Mass.	250	1FAO
Fogg, George F.	52 Upham St., Melrose, Mass.	100	1IQ
Foley, H. E.	32 Tufts Ave., Everett, Mass.	100	1EC
Folin, George G.	133 Buckminster Rd., Brookline, Mass.	100	1UF
Folkins, Murray D.	72 Rackelf St., Portland, Me.	250	1SAW
Folster, George T.	10 Gertrude Ave., Worcester, Mass.	100	1TAG
Forant, George E.	167 Savin Hill Ave., Dorchester, Mass.	100	1WAF
Ford, Robert	3 Riedesel Ave., Cambridge, Mass.	100	1VAR
Forsyth, Elwood C.	10 Porter St., Everett, Mass.	250	1GC
Foster, Edward S., Jr.	15 Grove St., Winchester, Mass.	300	1QS
Fox, Robert.	124 Williams St., Chelsea, Mass.	100	1SG
Franklin, Albert J.	664 Seventh St., South Boston, Mass.	100	1VZ
Fraser, Chester H.	240 Sycamore St., Watertown, Mass.	100	1DAZ
Fraser, Clifford	165 Union St., Bridgeport, Conn.	100	1CBT
Fratus, Erie W.	36 Albion Rd., Quincy, Mass.	500	1ET
Fredette, A. Edmond.	71 Chancery St., New Bedford, Mass.	400	1TAF
French, Frederick A.	202 Russell St., Worcester, Mass.	100	1KAS
Freuh, Frederick G.	962 South St., Roslindale, Mass.	250	1SC
Frisbie, Marshall H.	320 Willow St., New Haven, Conn.	200	1CBZ
Frizzell, Samuel S.	Washington St., Duxbury, Mass.	1,000	1UD
Frizzell, Samuel	7 Durham St., Boston, Mass.	100	1SF
Frost, Chester E.	4 Bass St., Beverly, Mass.	250	1JS
Frye, Cecil F.	Suffield St., Agawam, Mass.	100	1HAJ
Fuller, Vernal E.	11 Wescott St., Dorchester, Mass.	100	1KH
Fullerton, Louis E.	13 Willard Ave., Whitman, Mass.	100	1KY
Furey, Joseph F.	1 Magnolia St., Hartford, Conn.	100	1VAD
Furlong, Patrick J.	6 Glenside Ave., Jamaica Plain, Mass.	500	1FF
Furrier, Joseph P.	19 Tudor St., Lynn, Mass.	500	1NA
Gallagher, E. J.	16 Appleton St., Atlantic, Mass.	500	1CZ
Gallup, Curtis S.	83 Emory St., Attleboro, Mass.	250	1BRP
Gardner, Corliss B.	10 Broadrock St., Peace Dale, R. I.	100	1CBY
Gates, George L.	19 Mountain Ave., Malden, Mass.	500	1KS
Gavitt, Lester E.	43 Beach St., Westerly, R. I.	500	1PY
Gay, Ansel C. C.	714 E. 5th St., South Boston, Mass.	100	1NAH
Gay, Ormond	277 Colburn St., East Dedham, Mass.	100	1RAO
Genthner, Gordon C.	Belfast, Me.	250	1ABU
Gerrish, Grenville B.	30 Morgan St., Melrose, Mass.	100	1SAJ
Gibbs, Donald L.	155 Hunnewell Ave., Newton, Mass.	100	1ABG
Gibbs, Everett H.	132 Franklin St., Framingham, Mass.	100	1AAC
Gifford, William R., Jr.	York Harbor, Me.	100	1DAC
Gilbert, Earl R.	79 3d St., Medford, Mass.	500	1WAA
Gilman, George W.	36 Hancock St., Boston, Mass.	100	1HQ
Gisbourne, Edward A.	12 Oakley St., Dorchester, Mass.	400	1DI
Goddard, E. M.	17 Constance St., Malden, Mass.	500	1VJ
Godfrey, H. W.	11 E. Hastings St., Boston, Mass.	500	1IZ
Goldstein, Isaac.	40 Village St., Boston, Mass.	100	1AAM
Goldthwait, Vincent B.	1 Charles River Square, Boston, Mass.	500	1WA
Goodell, Michael F.	79 Heard St., Chelsea, Mass.	100	1EAM
Goodwin, Aubrey R.	190 Warwick Rd., Melrose, Mass.	200	1JA
Gordon, Everett P.	34 Battery-march St., Boston, Mass.	500	1DB
Gordon, Lawrence N.	17 Circuit St., Melrose, Mass.	500	1EAD
Gordon, William A., Jr.	82 Myrtle St., Shelton, Conn.	100	1FL
Gordon, Winthrop O.	58 Pleasant St., Winthrop, Mass.	500	1PAK
Goss, Horace	24 Endicott St., Cliftondale, Mass.	100	1SAY
Gottwald, George F.	1545 Rodman St., Fall River, Mass.	750	1QAY
Goud, Alton H.	299 Brackett St., Portland, Me.	250	1PV
Gould, C. S.	123 Hamilton Ave., Lynn, Mass.	100	1AQ
Gould, W. B., 3d.	84 Stoughton Ave., Readville, Mass.	100	1NP
Gove, Clarence L.	39 Allen Ave., Lynn, Mass.	100	1MAT
Gove, Paul B.	100 Franklin St., Framingham, Mass.	100	1OAF
Grace Episcopal Church.	High St., Medford, Mass.	250	1ABR
Graham, A. P.	19 Garden St., Woburn, Mass.	100	1CD
Graves, Lewis	162 Goddard Ave., Brookline, Mass.	100	1NAX
Gray, Leroy H.	35 Green St., Melrose, Mass.	225	1QAI
Greenberg, Herman J.	363 Washington St., Hartford, Conn.	100	1BAS
Greene, Lloyd C.	142 Raymond St., Cambridge, Mass.	500	1HA
Greenlaw, Warren A., Jr.	40 Botolph St., Melrose Highlands, Mass.	100	1DAU
Greim, Arthur M.	11 Parkton Rd., Boston, Mass.	100	1EE
Grey, Charles C.	50 Highland St., Portland, Me.	1,000	1BAV
Grimshaw, Herbert R.	Brown University, Providence, R. I.	450	1LAU
Grin, Cornelius J.	6 Webster Ave., Bridgeport, Conn.	500	1HH
Grout, Ralph B.	Cushman St., Monson, Mass.	100	1VU

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Guild, Frank	190 Warren St., Allston, Mass.	100	1HAQ
Guimond, Arthur J. A.	8 French St., Lynn, Mass.	100	1QAL
Guptill, Donald F.	3 Park St., Medford, Mass.	250	1OAG
Gurney, Howard R.	130 Dublin St., Springfield, Mass.	100	1HL
Guterman, Ernest H.	528 W. Main St., Meriden, Conn.	100	1JN
Hagar, Elliott C.	57 Adams Ave., West Newton, Mass.	100	1JAL
Hagobian, Saunders	559 Boston Ave., Bridgeport, Conn.	100	1GAH
Hahn, P. Francis	St. Anslems College, Manchester, N. H.	1,000	1HK
Hale, Charles E., jr.	21 St. Botolph St., Boston, Mass.	500	1RAU
Hale, Charles E., jr.	47 Windsor St., Gardiner, Me.	500	1LAF
Hale, Nathan	192 Olive St., New Haven, Conn.	100	1TAT
Haley, Francis N.	113 Grove St., Lynn, Mass.	250	1EAE
Hall, Alfred P.	Main St., Norfolk, Mass.	100	1AH
Hall, Harold	15 Rogers St., Newton, Mass.	100	1SAN
Hall, William A.	31 Park Ave., Wakefield, Mass.	100	1WAH
Hallett, Charles E.	28 Norcross Ter., Lynn, Mass.	500	1KU
Hallett, Laurence	Central Ave., Weston, Mass.	100	1NAB
Hallowell, James M., jr.	87 Reservoir Ave., Chestnut Hill, Mass.	250	1KAN
Hallowell, James M., jr.	87 Reservoir Ave., Chestnut Hill, Mass. (portable station).	100	1UAY
Ham, Earl G.	118 Brackett St., Portland, Me.	500	1DAF
Ham, Frank M.	34 Prescott St., Bridgeport, Conn.	1,000	1FW
Hamilton, Philip W.	6 State St., Cumberland Mills, Me.	1,000	1MAC
Hamilton, W. S.	16 Fairview Ave., Cliftondale, Mass.	500	1MR
Hamlin, Edward, jr.	Marion, Mass.	100	1ABC
Hamlin, Francis	Brush Hill Rd., Milton, Mass.	100	1RAN
Hammond, Cleon C.	High St., Abington, Mass.	250	1EG
Hanley, Edward J.	21 Whitman Ave., Whitman, Mass.	250	1SB
Hanson, D. H.	743 School St., Lowell, Mass.	100	1LI
Hanson, Harry	34 Thayer St., East Braintree, Mass.	500	1SD
Hanson, Stanley W.	29 Aetna St., Worcester, Mass.	100	1FAE
Hardwick, Charles A.	691 Main St., Springfield, Mass.	650	1ON
Hardy, John	Foster St., Littleton, Mass.	100	1UZ
Hardy, J. F.	Island St., Essex, Mass.	100	1NS
Hardy, Ralph T.	19 Parkman St., Dorchester, Mass.	100	1GAT
Hardy, W. H.	778 Hale St., Beverly Farms, Mass.	500	1BH
Harkins, James	20 June St., Lowell, Mass.	100	1LH
Harper, Gorham B.	155 Adams St., Milton, Mass.	100	1RAT
Harris, William C.	292 Hammond St., Chestnut Hill, Mass.	100	1OAH
Harris, William C.	Camp Chewonki, Wiscasset, Me.	100	1UAI
Harris, Robert S.	Harris Beach, Marblehead, Mass.	800	1MAJ
Harrison, Betram M.	19 Auburn St., Everett, Mass.	100	1GAU
Hart, Emery A.	75 Walnut St., South Portland, Me.	500	1IU
Hart, Robert W.	159 Essex Ave., Gloucester, Mass.	100	1RH
Hartmann, Erhard	Ridgefield, Conn.	100	1MAG
Hartmann, George H., jr.	73 Liberty St., Meriden, Conn.	500	1GJ
Harvard Wireless Club	Harvard Union, Cambridge, Mass.	750	1AF
Haskell, Joseph	31 Whitney St., Cliftondale, Mass.	250	1JG
Haskell, Manley W.	100 North St., Portland, Me.	100	1OL
Hatch, John	14 Planter St., Salem, Mass.	900	1GAS
Hauck, Fred L.	24 2d St., Norwalk, Conn.	200	1WAZ
Hayes, Ralph R.	9 West St., Bar Harbor, Me.	250	1PP
Hayward, Edward E., jr.	32 Mellen St., Cambridge, Mass.	250	1DP
Hayward, Eliot A.	165 Porter St., Stoughton, Mass.	100	1PAN
Hazard, Colton D.	35 Greenough Ave., Jamaica Plain, Mass.	100	1KAL
Healey, Paul F.	53 Pine St., Waltham, Mass.	100	1GAJ
Heath, Beatrice V.	121 Rowley St., Winsted, Conn.	250	1QO
Heberle, Clement K.	75 Western Ave., Gloucester, Mass.	100	1CBD
Heckman, W. E.	119 Windermere Rd., Auburndale, Mass.	1,000	1AA
Heffernan, Sylvester K.	284 Grove St., Salem, Mass.	500	1KAG
Heins, Harold	48 Essex St., Chelsea, Mass.	100	1DBC
Henderson, Robert N.	17 Middle St., Marblehead, Mass.	250	1HD
Hendricks, Randall M.	Ridge Rd., New Haven, Conn.	100	1TO
Hendrickson, Verner A.	1 Sherman St., Stamford, Conn.	500	1OAL
Henkel, Harold J.	19 High St., Yarmouth, Me.	500	1MAE
Hentz, Fred L.	788 Savin Ave., West Haven, Conn.	650	1KAX
Hertz, Horace K.	Willow St., West Harwich, Mass.	100	1RAC
Heb, William E.	1182 Dixwell Ave., New Haven, Conn.	1,000	1UAF
Herrick, Edward	94 Franklin St., Framingham, Mass.	100	1IB
Herrick, E. Sumner	5 Gladstone St., Greenwood, Mass.	1,000	1BJ
Herring, Herbert A.	231 Maine St., Waterville, Me.	500	1AAH
Hersey, Ralph H.	43 Bayview Ave., Salem, Mass.	1,000	1ED
Hespelt, Ernest H.	82 Southmayde Rd., Waterbury, Conn.	500	1JAO
Higgins, Charles A.	17 Pond St., Waltham, Mass.	250	1MS
Higgins, Louis M.	119 Myrtle St., Manchester, N. H.	500	1WT
Hilferty, Richard A.	Box 102, Maynard, Mass.	150	1FAC
Hills, Herbert N.	14 Highland Ave., Sanford, Me.	100	1BBJ
Hill, Mervin B.	57 Liberty St., East Braintree, Mass.	250	1RK
Hill, William J.	594 E. 7th St., South Boston, Mass.	100	1GX
Hinckley, Roger F.	565 Connecticut Ave., Bridgeport, Conn.	100	1BAK

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Hinemon, John H., Jr.	Chapel St., New Haven, Conn.	100	1EAQ
Hines, Albert D.	161 Elm St., Everett, Mass.	500	1IG
Horns, Kenneth E.	36 Central Ave., Seekonk, Mass.	250	1QF
Hird, Robert N., Jr.	20 Maple St., Plainville, Conn.	100	1CBO
Hiscock, Earl F.	10 Vane St., Atlantic, Mass.	250	1KQ
Hobart, Merrill C.	32 Bennington St., Quincy, Mass.	350	1KAC
Hodge, Verden W.	227 Main St., Claremont, N. H.	550	1TAJ
Hodgdon, Francis B.	127 Langley Rd., Newton Center, Mass.	300	1IAB
Hodgdon, Herbert J.	31 Brigham St., New Bedford, Mass.	100	1TZ
Hoeffner, Frank A.	28 Armstrong St., Boston, Mass.	100	1HR
Hoffman, Harry J.	8 Estrella St., Jamaica Plain, Mass.	500	1EP
Holcomb, Harry S.	292 Clinton Rd., Brookline, Mass.	450	1RY
Holden, Dean H.	Woodleigh, Blue Hill, Me.	550	1CBA
Holden, Wyman N.	84 Parrot Ave., Bridgeport, Conn.	100	1VY
Holmes, P. B.	21 Rockledge Rd., Newton Highlands, Mass.	250	1CH
Holbrook, Earl G.	13 Oak Hill Ave., Seekonk, Mass.	500	1SE
Holbrook, Frank L.	83 Munjoy St., Portland, Me.	250	1FAH
Holton, Randolph A.	15 May St., Worcester, Mass.	100	1HAC
Holton, William G.	20 Seminole Ave., Waterbury, Conn.	500	1DAB
Holtz, Raymond	20 Windsor Ave., Hartford, Conn.	100	1MAI
Hood, Earl M.	64 Elmer St., Hartford, Conn.	100	1LAY
Hood, Ernest R.	32 Rockingham St., Cambridge, Mass.	500	1LAW
Hopkins, Timothy E.	56 Moore Ave., Worcester, Mass.	100	1FAF
Horn, Nathan	180 Putnam St., New Haven, Conn.	100	1TH
Horovitz, Henry	117 Vine St., Lynn, Mass.	250	1TAN
Hosking, Philip E.	80 Elm St., Claremont, N. H.	100	1LAT
Hotchkiss, Howard	66 Goddard Ave., Bridgeport, Conn.	100	1BAZ
Houghton, Warren B.	56 W. Elm Ave., Wollaston, Mass.	500	1KD
Houston, Thomas E.	23 Cleveland St., Hyde Park, Mass.	550	1EAL
Hovey, Arthur T.	62 St. Germain St., Boston, Mass.	125	1FI
Hovgaard, Ole M.	71 St. Marys St., Brookline, Mass.	100	1CV
Howard, Thomas C.	36 Armory St., Brookline, Mass.	500	1MAV
Howe, John	24 Orange St., Nantucket, Mass.	250	1LAV
Howell, C. E.	139 Summer St., Watertown, Mass.	100	1CP
Hoyle, Bernard C.	99 Bedford St., Bath, Me.	100	1TAE
Hoyt, Phillips B.	106 Berkley St., West Newton, Mass.	100	1HAW
Hubbard, John W.	Brookfield, Conn.	1,000	1RZ
Huddy, Franklin S.	204 Bowen St., Providence, R. I.	500	1IT
Hull, Elliott B.	59 Pitman St., Providence, R. I.	100	1TAH
Hulsman, George W.	5 W. Emerson St., Melrose, Mass.	100	1MN
Hunkins, Fred L.	17 Center St., Laconia, N. H.	1,000	1NK
Hunnehan, Robert I.	36 Allerton St., Brookline, Mass.	100	1EAC
Hunt, Edward	1189 Warren Ave., Brockton, Mass.	100	1ND
Hupper, Warren F.	74 Sargent St., Melrose Highlands, Mass.	100	1OAK
Hurd, F. A.	159 Bradford St., Everett, Mass.	100	1CU
Huston, Arthur L.	8 Hazlewood St., Waterville, Me.	100	1VS
Huston, Robert D.	19 Nevins St., Portland, Me.	500	1EK
Hutchins, Leon T.	16 Mt. Vernon St., Somerville, Mass.	100	1SH
Hyde, Charles E.	23 Lovett St., East Lynn, Mass.	100	1OG
Hyman, David	51 Sheldon St., Springfield, Mass.	100	1HM
Hyde Park High School	Boston, Mass.	1,000	1OO
Ide, Harry	17 Prince St., New Haven, Conn.	100	1LAO
Isaacson, Sidney	Lake Hortonia, Vt.	1,000	1OAJ
Isbell, Louis S.	109 Rockwell Ave., Naugatuck, Conn.	500	1DAI
Isherwood, William L.	344 Burgess St., Berlin, N. H.	250	1TP
Ives, Edward C.	2072 North Ave., Bridgeport, Conn.	250	1JAX
Jackson, Raymond S.	391 Greenwich Ave., New Haven, Conn.	220	1QN
Jacques, Louis A.	51 Jacques St., Somerville, Mass.	100	1KI
Jarret, Leo	19 Pawtucket St., Lowell, Mass.	500	1HJ
Jefferson, Rayburn F.	161 Washington St., Islington, Mass.	440	1SS
Jenkins, Lester I.	923 Purchase St., New Bedford, Mass.	1,000	1FR
Jenkins, Richard E.	56 Conant St., Danvers, Mass.	750	1KAQ
Jenks, James L., Jr.	209 Cottage St., Pawtucket, R. I.	500	1QY
Jennings, Charles E.	Hardwick, Vt.	100	1HAQ
Jennings, Ralph W.	6 Herbert St., Lynn, Mass.	250	1AAE
Jennison, Marshall	111 William St., Portland, Me.	100	1MAZ
Jensen, Caleb	152 Adelaide St., Hartford, Conn.	100	1CBQ
Jensen, Leonard C.	125 Lexington St., Providence, R. I.	100	1TAI
Jepson, Warren F.	25 Crystal St., Melrose, Mass.	500	1NB
Jesse, Leonard, Jr.	45 Sheafe St., Malden, Mass.	100	1TU
Jette, George E.	161 Summer St., Central Falls, R. I.	500	1LAQ
Johnson, A. V.	110 Henry Ave., Lynn, Mass.	250	1DY
Johnson, Carl J.	235 Newbury Ave., Quincy, Mass.	500	1H
Johnson, Clifford E.	Brookside Drive, Greenwich, Conn.	500	1TAS
Johnson, Francis	5 Bechler Ave., Boston, Mass.	500	1UAT
Johnson, Gilbert W.	75 Ontario St., Providence, R. I.	550	1VF
Johnson, Harold A.	45 Broad St., Whitman, Mass.	250	1QM
Johnson, Herbert	19 South Woodbine St., Hartford, Conn.	100	1CBN
Johnson, Herbert H.	38 Beal St., Winthrop, Mass.	500	1CAJ



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Johnson, Jack H.	21 Valley Rd., Medford, Mass.	100	IUAJ
Johnson, Max S.	Jericho, Vt.	100	IVAF
Johnson, Ralph S.	20 Cambridge Ter., Cambridge, Mass.	100	IDD
Johnson, Reginald F.	Milton, Mass.	100	IMAY
Johnson, William E.	84 Dix St., Dorchester, Mass.	100	IFAN
Johnstone, Harold L.	469 Washington Ave., West Haven, Conn.	660	IFY
Jones, Chandler W.	Palmer Ave., Falmouth, Mass.	500	HAEE
Jones, James H.	3 Sachem Park, Wollaston, Mass.	100	HAC
Jordan, Leroy M.	36 Glen Rd., Winchester, Mass.	100	IAAB
Jordan, Richard R.	171 Baldwin St., Cambridge, Mass.	500	IFH
Judkins, Nathaniel B.	1474 Pawtucket Ave., East Providence, R. I.	100	IFM
Justice, Francis C.	148 Tremont St., Newton, Mass.	100	IWAY
Kalinosky, Theodore F.	44 Rowan St., Danbury, Conn.	100	IJY
Kapland, Mitchell A.	70 Humboldt Ave., Providence, R. I.	100	IKAJ
Katz, Abraham.	32 Plymouth St., Springfield, Mass.	100	IOB
Keenan, Charles J.	15 Borodell Pl., New London, Conn.	100	IQH
Keller, Abraham.	954 River St., Hyde Park, Mass.	1,000	IAAL
Kenison, Arthur C.	105 Mt. Auburn St., Watertown, Mass.	500	IIL
Kent, Frederick P.	Loomis Institute, Windsor, Conn.	675	IPW
Kidd, Lawrence S.	289 Broadway, Lawrence, Mass.	500	ISAE
Kimball, Harold E.	19 Jackson Ave., Everett, Mass.	100	IKK
King, G. Willard.	21 Pearl St., Worcester, Mass.	100	IFAR
King, Leo J.	32 Rackleff St., Portland, Me.	500	IEAX
King, Ralph.	985 Boylston St., Newton Highlands, Mass.	100	IDAT
Kingsley, Edward.	4 Battery St., Newport, R. I.	100	ILAZ
Kissling, T. E.	76 Prospect St., Somerville, Mass.	100	IEQ
Knapp, G. Arthur.	863 Boston Ave., Bridgeport, Conn.	100	IUAJ
Knapp, John A.	26 Northend Ave., Salem, Mass.	100	INAC
Knight, L. Milton.	331 Cabot St., Newtonville, Mass.	100	IRS
Kohl, William C.	75 Richardson Rd., Melrose Highlands, Mass.	100	IAO
Kollen, Henry T.	996 Eddy St., Providence R. I.	350	ICAU
Kukko, Valentine.	215 Grove St., Worcester, Mass.	100	IDAM
Kulich, Arthur R.	97 Hill St., Shelton, Conn.	100	IKAW
Kulikowski, Henry.	483 Main St., Ansonia, Conn.	100	IABM
Kumm, Arthur E.	307 Greenwich Ave., New Haven, Conn.	100	IQU
Kuntz, Albert A.	Elm Pl., Glenbrook, Conn.	100	INAN
Kurth, H. L. R.	126 Columbia St., Cambridge, Mass.	500	IAJ
Kybert, Arthur.	318 California St., Newton, Mass.	100	ICJ
Kyle, Gordon.	17 High St., Everett, Mass.	100	IABY
Lafontaine, Roch P.	191 Grand St., Worcester, Mass.	100	IDAK
La France, Francis Xavier.	93 Warren Ave., Pawtucket, R. I.	100	IVH
Lahar, Charles A.	305 W. Britinnia St., Taunton, Mass.	600	ILAI
Lamond, John F.	150 Lewis St., Fall River, Mass.	100	INT
Lamson, Nyles L.	61 Marlboro St., Belmont, Mass.	100	IGR
Lane, Henry M.	27 Linnaean St., Cambridge, Mass.	250	IAB
Langelier, Gerard.	118 Franklin Ave., Wollaston, Mass.	500	IMM
Large, Robert.	400 Main St., Bristol, Conn.	250	IAAT
Larson, Harold A.	122 West St., Worcester, Mass.	200	IJE
Lassman, Carl W.	27 North Ashland St., Worcester, Mass.	100	IIAJ
Laud, John F.	1 Dwight St., Brookline, Mass.	100	IMAW
Lavalley, Joseph.	Pascoag, R. I.	500	IWAQ
Lawlor, John D.	68 Ocean St., New Bedford, Mass.	600	IOAD
Lawson, Allan C.	10 Dikeman St., Waterbury, Conn.	1,000	IUJ
Leach, Melvin H.	24 Bodwell St., Dorchester, Mass.	100	IGAK
Learned, Alpha A.	76 Camp St., Providence, R. I.	100	IAAU
Learned, Donald H.	46 Franklin St., Fall River, Mass.	1,000	ICBK
Leavitt, Joseph F.	166 Tappan St., Brookline, Mass.	100	IIBA
Le Baron, Francis.	407 Ash St., Brockton, Mass.	1,000	ICE
Lee, Donald B.	20 Prospect St., West Haven, Conn.	150	IVAX
Lee, Harriet E.	71 Church St., Marlboro, Mass.	500	IOX
Leighton, Herndon W.	Maple St., Waltham, Mass.	100	IRJ
Leonard, Anthon A.	79 Connecticut Ave., Greenwich, Conn.	250	IBBZ
Leonard, Theodore F.	587 Ferry Blvd., Stratford, Conn.	500	IHP
Lever, C. Wendall.	97 Railroad St., Lawrence, Mass.	100	IBBG
Levine, Edward R.	137 Hampshire St., Cambridge, Mass.	100	IQAN
Lewis, Kenneth P.	7 Wellington Ave., Haverhill, Mass.	500	INAK
Lewis, William H., jr.	226 Upland Rd., Cambridge, Mass.	500	IDL
Libbey, Charles B.	143 College Ave., Waterville, Me.	100	IBAC
Libby, Roy L.	318 Malden St., Medford, Mass.	500	IMX
Liedel, Ralph J.	Lincoln Park, Hills Grove, R. I.	500	IUAX
Lillis, James R.	128 Beech St., Boston, Mass.	100	IMAM
Lindergren, Frank.	21 Aberdeen St., Boston, Mass.	500	IQE
Linker, John.	Lake Horton, Vt.	1,000	INAL
Linnell, Raymond A.	151 Prospect St., Brockton, Mass.	500	IPAZ
Linscott, Mellen C.	197 Prospect St., Portland, Me.	100	IOAW
Linsky, Hyman.	6 School St., Roxbury, Mass.	100	IUH
Lippin, B. H.	3 Linwood St., Malden, Mass.	100	IKA
Lombard, Charles W., jr.	125 Dover St., Lowell, Mass.	100	ILN
Lord, Forrest W.	Pond St., Sharon, Mass.	500	IHAZ



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Lougee, Charles P.	26 Avery St., Laconia, N. H.	1,000	1EAU
Lougee, Clifford L.	125 Walnut St., Somerville, Mass.	250	1FAJ
Lovell, Alfred B.	631 Whittenton St., Taunton, Mass.	550	1JAR
Lowell, Edwin H.	12 Western Ave., Bath, Me.	250	1PAT
Lowell Radio Club	256 Merrimac St., Lowell, Mass.	1,000	1LL
Luce, Clifton H.	Front St., Marion, Mass.	100	1VAP
Lucian, Clyde	75 Saugus Ave., Cliftondale, Mass.	500	1ID
Luetgens, Walter	185 Main St., Manchester, Conn.	100	1UAD
Luther, Leonard M.	68 Daniels St., Pawtucket, R. I.	250	1IAW
Lyford, Elmore B.	23 Park St., Bridgeport, Conn.	100	1OZ
Lyle, David J.	22 Rocky Neck Ave., Gloucester, Mass.	250	1HAM
Lyman, Arthur F.	74 Common St., Watertown, Mass.	100	1OAI
Lynch, John P.	19 Sheffield Rd., Roslindale, Mass.	100	1JB
Lynch, S. W.	26 Abbott St., Beverly, Mass.	1,000	1NL
Lynn Radio Manufacturing Co.	36 Howard St., Lynn, Mass.	500	1SAS
Lyons, Sanford C.	Box 228, R. F. D. No. 1, Bennington, Vt.	750	1JZ
MacArthur, Robert S.	2 Cambridge Ter., Cambridge, Mass.	100	1CX
MacCarthy, John A.	337 Savin Hill Ave., Dorchester, Mass.	100	1VAH
MacComiskey, Russell	82 Main St., Leominster, Mass.	100	1BAN
MacDonald, Chester	168 Leyden St., East Boston, Mass.	100	1UAM
MacDonald, Frank W.	43 Ellsworth St., Portland, Me.	100	1PQ
MacDonald, Homer	413 N. Main St., North Natick, Mass.	100	1HX
MacDonald, James J.	110 W. Broad St., Stamford, Conn.	100	1VAV
MacLean, Donald N.	543 Forest Ave., Portland, Me.	100	1BAU
McAllister, William K.	9 Wetherell St., Worcester, Mass.	100	1PAQ
McAnley, Charles	64 Sachem St., Roxbury, Mass.	250	1KJ
McDermott, Joseph H.	3 Henry St., Belmont, Mass.	250	1NY
McDonald, William R., Jr.	235 W. High St., South Portland, Me.	100	1NAO
McGrath, J. L.	205 Fayette St., Wollaston, Mass.	100	1CT
McKeen, Charles B.	484 Walnut St., Waltham, Mass.	100	1BBD
McKinney, Roscoe H.	McLeons Wharf, Rockland, Me.	300	1DAQ
McLane, Henry R.	342 Union Ave., Laconia, N. H.	1,000	1CM
McLean, Archibald S.	585 Armory St., Springfield, Mass.	550	1JQ
McMahon, E. C.	9 Vinal St., Everett, Mass.	250	1CL
McMahon, John F., Jr.	56 West Ave., South Norwalk, Conn.	100	1NE
McMaster, Charles H.	Billeria St., Chelmsford, Mass.	500	1LM
McMaster, John E.	18 Fairfield St., Lowell, Mass.	250	1LZ
McNeilly, Stanley	13 Elm St., Winchester, Mass.	100	1VAN
McPartland, John F.	217 Grove St., Worcester, Mass.	100	1IAK
Macintosh, G. G.	93 Judson St., Malden, Mass.	250	1EA
Mackie, William	15 Liberty St., Everett, Mass.	250	1CAL
Macurdy, Ernest H.	28 Chester St., Watertown, Mass.	100	1GU
Mahan, Ludlow P.	Harrison Ave., Newport, R. I.	100	1TJ
Mahoney, Charles J.	18 Pond Ave., Newport, R. I.	100	1TN
Malden High School	32 Washington St., Monson, Mass.	100	1CAV
Mallin, Henry J.	Malden, Mass.	500	1VP
Mallory, George D.	656 E. 7th St., South Boston, Mass.	100	1NAG
Malmi, Henry	173 Livingston Pl., Bridgeport, Conn.	1,000	1HO
Manchester, A. W.	16 Langford St., Lanesville, Mass.	100	1MAP
Manley, Carl B.	54 Gibbs Ave., Newport, R. I.	100	1JF
Mann, Hayward	3 Walnut St., Brattleboro, Vt.	100	1HAH
Manning, Conant	86 Pleasant St., Wakefield, Mass.	250	1ABB
Mannel, Lloyd	Phillips-Andover Academy, Andover, Mass.	500	1QI
Marchant, Thomas E., Jr.	6 Nicol Ter., Newport, R. I.	500	1MV
Margolis, Harold D.	14 Montvale St., Roslindale, Mass.	100	1PAH
Marie, Stanley U.	77 Windsor Ave., Hartford, Conn.	100	1NAP
Marks, Lyall S.	15 Mansfield St., Allston, Mass.	500	1IC
Marren, John W.	181 Walnut Ave., Roxbury, Mass.	100	1QAW
Marsh, G. A.	39 Touro St., Newport, R. I.	100	1FT
Marshall, Carl J.	34 Cambridge Ter., Cambridge, Mass.	100	1EB
Marshall, Jennry L.	14 King St., Dorchester, Mass.	500	1IH
Marshall, John	do.	500	1NAI
Marshall, T. Stanley	9 Sherman St., Portland, Me.	150	1FM
Martino, Stalo A.	15 Braman St., Danvers, Mass.	1,000	1PE
Martin, Alphonse	Merritt Ave., Woodbridge, Conn.	550	1WAB
Martin, William J.	Cawley St., Bristol, Conn.	100	1NAT
Massachusetts Agricultural College.	39 Circuit Rd., Winthrop, Mass.	100	1OAT
Masterson, William	Amherst, Mass.	150	1OV
Massachusetts Institute of Technology Wireless Society.	22 Follen St., Boston, Mass.	100	1MC
Mather, Donald S.	Cambridge, Mass.	500	1AN
Mathers, Frances	22 Orono St., Milton, Mass.	100	1LAL
Matthews, Douglas W.	146 Warren Ave., Milton, Mass.	100	1ABA
Mathewson, R. W.	24 Wiswall St., West Newton, Mass.	150	1ABW
Maxim, H. P.	822 River St., Hyde Park, Mass.	100	1AP
	276 North Whitney St., Hartford, Conn.	1,000	1AW

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Marwell, Randolph L.....	53 Fuller St., Canton, Mass.....	100	1UY
Maylott, Carleton F.....	186 Derby Ave., Derby, Conn.....	100	1QQ
Mayo, George W.....	164 Pleasant St., Laconia, N. H.....	500	1RAD
Mayo, Royal E.....	35 Commercial St., Lynn, Mass.....	250	1RM
Meekin, William J.....	144 Exchange St., Rockland, Mass.....	300	1HV
Melrowitz, David.....	269 West St., Pittsfield, Mass.....	500	1CAP
Mercer, W. R.....	34 Webster St., Allston, Mass.....	500	1BQ
Merriam, Moses.....	513 Howard Ave., New Haven, Conn.....	100	1DAO
Merron, Ernest W.....	21 Houghton St., Worcester, Mass.....	500	1KW
Merwin, Richard T.....	789 Orange St., New Haven, Conn.....	100	1FAQ
Middlesex School Radio Club.	Concord, Mass.....	500	1NAW
Millen, Karl E.....	58 Beachwood Rd., East Braintree, Mass.....	100	1QW
Miller, Robert A.....	1314 Main St., Brockton, Mass.....	100	1EX
Miller, Theodore.....	18 Conant St., Boston, Mass.....	100	1GAQ
Milton Academy.....	Milton, Mass.....	300	1FAK
Miner, Robert S.....	68 Quaker Lane, Hartford, Conn.....	900	1RU
Mistler, Herman J.....	9 Conant St., Roxbury, Mass.....	100	1AAQ
Mix, Donald H.....	40 Stearns St., Bristol, Conn.....	1,000	1TS
Moffett, Harold S.....	3 Pease Ave., Monson, Mass.....	100	1BAA
Monroe, Henry T.....	38 Beacon St., Everett, Mass.....	500	1HW
Moore, David L.....	Main St., Farmington, Conn.....	1,000	1BBL
Moore, Edward W.....	96 Varrall St., Wollaston, Mass.....	500	1HAN
Moore, Harry.....	52 Lincoln St., Winthrop, Mass.....	100	1QAA
Moore, Wallace F.....	284 Bassett St., New Haven, Conn.....	100	1TAM
Moore, William.....	6 Pond St., Winchester, Mass.....	100	1VM
Moore, Winthrop P.....	S. Main St., Sharon, Mass.....	250	1HAA
Moran, Ambrose J.....	37 Stoughton St., Readville, Mass.....	100	1UA
Moran, Ronald.....	753 Atlantic St., Stamford, Conn.....	250	1GAX
Morgan, Robert G.....	181 Thomas St., West Haven, Conn.....	100	1MAF
Morley, Frank W.....	139 Beacon St., Hyde Park, Mass.....	500	1AAJ
Morley, Howell B.....	21 Webster St., Allston, Mass.....	100	1JAF
Morris, Joseph A.....	56 Cedar St., New Britain, Conn.....	550	1SZ
Morris, J. Winfree.....	1 Pleasant St., Bridgeport, Conn.....	100	1AAZ
Morris, Norman L.....	47 Pleasant St., Dorchester, Mass.....	100	1RAF
Morrison, William E.....	206 Connecticut Ave., New London, Conn.....	100	1TF
Morrow, Lorentz A.....	104 Charles River Rd., Cambridge, Mass.....	500	1VC
Morse, Alvah A.....	563 Washington St., Bath, Me.....	100	1VY
Morse, Harold J.....	40 Clark St., Hartford, Conn.....	250	1MAH
Morse, James R.....	234 Puritan Rd., Swampscott, Mass.....	100	1RT
Morse, John.....	17 Hawes St., Brookline, Mass.....	100	1QT
Morse, J. Robert.....	Camp Kennebec, North Belgrade, Me.....	500	1NAY
Morse, Richard.....	907 Beacon St., Boston, Mass.....	250	1PD
Morton, Willard R.....	12 North Park St., Bangor, Me.....	100	1OT
Moses, Clayton S.....	508 Pleasant St., Malden, Mass.....	100	1JAC
Moss, Donald E.....	36 Sachem St., Lynn, Mass.....	100	1TY
Moulton, Arthur D.....	103 North St., West Somerville, Mass.....	250	1EM
Moulton, Richard W.....	121 President's Lane, Quincy, Mass.....	200	1GAN
Mulligan, James A.....	104 Marblehead St., North Andover, Mass.....	100	1CAM
Munroe, Robert F.....	13 Dwight St., Waverly, Mass.....	500	1AAR
Murphy, Richard D.....	81 Empire St., Lynn, Mass.....	100	1QAT
Murray, Arthur.....	100 Waldemar Ave., Winthrop, Mass.....	250	1OAM
Nagle, Richard H., Jr.....	35 Falmouth St., Boston, Mass.....	100	1ABP
Nance, Robert H.....	118 Glen Ave., Newton Center, Mass.....	100	1GAW
Nardreau, Clarence W.....	8 Barclay St., Worcester, Mass.....	100	1BAT
Nash, Everett C.....	27 Pemberton St., Worcester, Mass.....	1,000	1JU
Need, Stanley O.....	83 Douglas Ave., New Haven, Conn.....	550	1UAW
Neff, Mortimer A.....	East Norfolk, Mass.....	100	1GS
Nelson, Thomas.....	33 Spring Park Ave., Jamaica Plain, Mass.....	100	1KAF
Nesbitt, W. Theodore.....	13 Wellington St., Methuen, Mass.....	200	1VPS
Neuhaus, Theodore E.....	128 Bloomfield St., Windsor, Conn.....	1,000	1MP
Nevers, Albert W.....	266 Bowdoin St., Winthrop, Mass.....	100	1TW
Newcomb, Charles S.....	Stockholm, Me.....	200	1GAE
Newman, Ansley.....	517 Beacon St., Boston, Mass.....	100	1VAU
Newton, Frank B., Jr.....	Smith Rd., Milton, Mass.....	100	1PAF
New Hampshire College Radio Club.	Durham, N. H.....	500	1SAZ
Nichols, George W.....	3 Linwood St., Saugus, Mass.....	1,000	1IN
Nichols, Homer E.....	513 Pequonnock St., Bridgeport, Conn.....	750	1BM
Nickerson, Archer M.....	116 Putnam St., Quincy, Mass.....	1,000	1WE
Nickerson, Edgar W.....	16 Atlantic Ave., Beverly, Mass.....	250	1DS
Nielsen, Arnold.....	246 Laurel St., Hartford, Conn.....	125	1BBH
Noble, Frank E.....	24 Barclay St., Worcester, Mass.....	100	1SJ
Nock, Herbert K.....	27 Lafayette St., Newburyport, Mass.....	550	1GW
Norman, Aaron.....	20 Benefit St., Providence, R. I.....	100	1OAO
Noyes, Alston W.....	169 Cambridge St., Winchester, Mass.....	250	1VO
Noyes, Atherton, Jr.....	134 Brattle St., Cambridge, Mass.....	100	1VAI
Noyes, Lawrence E.....	27 Bryant St., Woodfords, Me.....	500	1CBS
Noyes, Russell.....	62 Austin St., Newtonville, Mass.....	100	1BN
Nichols, Homer E.....	513 Pequonnock St., Bridgeport, Conn.....	750	1BM
Nutt, Elwyn.....	11 High St., Derry, N. H.....	500	1OAB

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
O'Connell, Harold J.	5 King St., Dorchester, Mass.	100	1FAD
O'Donnell, Edward T.	123 Norfolk St., Dorchester, Mass.	100	1QAD
O'Hara, John F.	66 Bassett St., Lynn, Mass.	100	1RE
Ohlson, Olof.	472 Crafts St., Newton, Mass.	500	1DO
Oliver, Donald W.	105 Grant St., Lynn, Mass.	250	1QAE
Oliver, F. M.	309 Washington St., Braintree, Mass.	150	1CY
Olsson, Walfred L.	School St., Chelmsford, Mass.	100	1ABI
O'Neill, Francis C.	62 East St., Dorchester, Mass.	100	1JM
O'Neill, Frank V.	196 Hamilton St., Dorchester, Mass.	500	1EY
Ormsby, Roy E.	71 Summer St., Melrose, Mass.	500	1CAX
Orrill, Raymond L.	65 High St., Orange, Mass.	200	1CAY
Osborn, F. W.	21 Highland St., Marlboro, Mass.	100	1BP
Osborne, Roger W.	15 Olney Pl., East Lynn, Mass.	500	1PH
Osgood, Randolph I.	34 Buckingham Rd., Quincy, Mass.	250	1QB
Ostrander, F. K., jr.	254 Franklin St., Springfield, Mass.	500	1EQ
Packard, Donald W.	Mount Vernon, N. H.	100	1RAQ
Padelford, Norman J.	9 Allerton Rd., Newton Highlands, Mass.	100	1QAK
Paige, Wendell L.	415 Beach St., West Haven, Conn.	100	1QAC
Papkee, Edward D.	16 Gardner St., Medford, Mass.	250	1IAZ
Paquette, Ovide L.	95 Norwood St., Newtonville, Mass.	250	1FAI
Parker, George A.	Wilton, N. H.	100	1NX
Parker, Robert H.	E. Main St., Tilton, N. H.	1,000	1IT
Parkhurst, Elbert M.	756 Forest Ave., Portland, Me.	100	1QV
Parmelee, Stanley R.	90 Court St., West Haven, Conn.	150	1NAZ
Parsons, Delmont.	26 Belmont St., Portland, Me.	100	1KAY
Pascoe, Clifford.	21 Fayette St., Watertown, Mass.	100	1OAI
Pass, Frederick G.	179 English St., New Haven Conn.	100	1BZ
Patten, W. W., jr.	38 Franklin St., Watertown, Mass.	100	1HA
Patton, Norman S.	517 Beacon St., Boston, Mass.	100	1QAZ
Pawley, Myron G.	Bruce Park, Greenwich, Conn.	1,000	1CJB
Payne, Howard A.	517 Piedmont St., Waterbury, Conn.	100	1UAB
Pease, Reginald M.	5 W. Park St., Providence, R. I.	100	1US
Peck, Curtis.	667 William St., Bridgeport, Conn.	100	1IAH
Peck, George W., 3d.	59 Pleasant St., Rutland, Vt.	100	1TQ
Peckham, Earl S.	22 Summit Ave., Bangor, Me.	250	1GQ
Pennypacker, Thomas R.	Box 516, Chatham, Mass.	250	1VR
Penobscot Wireless Association.	Camden, Me.	1,000	1LAX
Perkins, Carleton S.	31 Mayflower St., Plymouth, Mass.	500	1WC
Perkins, Louis L.	460 Walnut St., Brookline, Mass.	500	1AC
Perkins, Raymond L.	70 Lawton Ave., Lynn, Mass.	250	1UAP
Perrigo, Howard A.	1610 Boulevard St., New Haven, Conn.	400	1CAS
Perry, Foster.	530 Main St., Winsted, Conn.	250	1QA
Perry, Stewart.	38 Pleasant St., Winthrop, Mass.	500	1BB
Peterson, Andrew.	371 Sargent St., Gloucester, Mass.	100	1QAP
Peterson, Chester.	274 Poplar St., Rosindale, Mass.	100	1UAN
Peterson, D. A.	54 Hobson St., Brighton, Mass.	100	1CAK
Peterson, Robert M.	3 Blodgett Pl., Worcester, Mass.	100	1HE
Petey, Raymond A.	North Dartmouth, Mass.	275	1SY
Pfeiffer, Adolph.	228 Park St., West Haven, Conn.	100	1BBF
Phillips, Carl W.	Tyeehurst Lane, Marblehead, Mass.	100	1WAT
Phillips, Carl W.	45 Lincoln St., Malden, Mass.	100	1CAH
Phillips, Earl.	Cherry St., Wenham, Mass.	100	1PAV
Phillips, Guy A.	30 Reed St., New London, Conn.	100	1BBU
Philpott, Chester J.	285 Massachusetts Ave., Arlington, Mass.	100	1MY
Phinney, E. Dana.	Elm St., Topsham, Me.	250	1PAC
Pierce, Albert R., jr.	139 Orchard St., New Bedford, Mass.	100	1WAD
Pierce, George I.	332 Bay St., Springfield, Mass.	100	1UAU
Plizet, David A.	35 Billings St., Sharon, Mass.	500	1LAJ
Pliz, Charles A., jr.	Van Buren, Me.	500	1OY
Pohl, W. J.	743 E. 5th St., South Boston, Mass.	100	1NN
Polk, Hollis E.	27 Alder St., Waltham, Mass.	100	1RP
Pollard, Leon G.	194 S. Willard St., Burlington, Vt.	1,000	1CBX
Pollays, William V., jr.	97 Taber Ave., Providence, R. I.	100	1NJ
Pomeroy, John Edward, jr.	754 Court St., Bath, Me.	250	1CAO
Poole, Andrew.	9 Lee Court, Brockton, Mass.	100	1RAL
Pote, Winston H.	119 State St., Swampscott, Mass.	250	1EAP
Potter, Frederick T.	962 Center St., Newton Center, Mass.	250	1HAV
Potter, Manley C.	83 Pleasant St., Holyoke, Mass.	100	1NI
Potter, William.	19 Bracmore Rd., Boston, Mass.	100	1PL
Potter, William.	King Caesar Rd., Duxbury, Mass.	100	1RAA
Powell, Albert E.	40 Hilda St., Wollaston, Mass.	250	1TP
Powell, Richard H.	124 Prospect St., New Haven, Conn.	500	1TAK
Power, Raymond H.	150 Timson St., Lynn, Mass.	100	1GD
Powers, Harold E.	165 Pond St., Leominster, Mass.	100	1BAY
Pratt, Eliot S.	120 Mt. Vernon St., Lowell, Mass.	100	1LP
Pratt, Fearling.	120 Main St., Hingham, Mass.	250	1RX
Pratt, Gardner B.	Grant Ave., Newton Center, Mass.	100	1MGN
Pratt, L. M.	10 Pratt St., Malden, Mass.	100	1KJ
Pratt, Rahna W.	208 Longfellow, Westbrook St., Me.	1,000	1FV

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Pratt, Richard W. ....	120 Main St., Hingham, Mass.	250	1WAP
Preble, Donald .....	22 Cherry St., Bath, Me.	100	1BBR
Prendergrast, Charles, jr.	64 Sachem St., Lynn, Mass.	100	1AAF
Prescott, Henry B. ....	110 Crescent St., Portsmouth, N. H.	400	1VE
Preston, Stanley W. ....	11 Danville St., West Roxbury, Mass.	100	1LAE
Price, Kenneth G. ....	50 Summer St., New Bedford, Mass.	125	1VAE
Prior, Thomas C. J. ....	15 Borodell Pl., New London, Conn.	100	1OI
Pritchard, Lawrence D. .	253 South St., Pittsfield, Mass.	500	1BAO
Proctor, George F. ....	25 Chester St., Watertown, Mass.	100	1PF
Proulx, George H. ....	211 Fayerweather St., Cambridge, Mass.	250	1HG
Prusark, Stanley J. ....	18 Grosvenor St., Springfield, Mass.	100	1OC
Pulley, Lester A. ....	33 Porter St., Melrose, Mass.	500	1DR
Pushee, John W. ....	14 Harrison St., Winchester, Mass.	100	1WB
Queoney, Donald H. ....	76 West St., Danbury, Conn.	1,000	1FAW
Quimby, Robert S. ....	1 Shumway Circle, Wakefield, Mass.	250	1AAG
Ramsey, James, jr. ....	5 Ridgely Rd., Winchester, Mass.	100	1QR
Rand, Henry F. ....	2 Garden Ter., Cambridge, Mass.	500	1PG
Randall, James C. ....	23 Harrison St., Hartford, Conn.	100	1NAQ
Randolph, Hoyt W. ....	419 Chatham St., Lynn, Mass.	500	1AV
Ranlett, Frederick J., jr.	357 Central St., Auburndale, Mass.	100	1PZ
Rawson, Homer E. ....	48 Oakley St., Belmont, Mass.	900	1RN
Read, Daniel C. ....	Park St., Tilton, N. H.	100	1QC
Readio, George U. ....	62 Yale St., Springfield, Mass.	1,000	1AZ
Reardon, Walthew F. .	45 Valley St., Quincy, Mass.	100	1UAS
Record, Louis D., jr. .	16 Summer St., Nashua, N. H.	100	1RAZ
Redfield, Kendall A. .	18 Mace Pl., Lynn, Mass.	500	1DK
Reed, Alden G. ....	6 Stevens St., Winchester, Mass.	100	1AAA
Reed, Harry R. ....	3 Brewster Ave., Winthrop, Mass.	250	1JR
Reed, Randolph B. ....	243 Westford St., Lowell, Mass.	100	1LX
Reeve, Arthur C. ....	2365 E. Main St., Bridgeport, Conn.	500	1BBQ
Reeves, Frank E. ....	87 Quincy Ave., East Dedham, Mass.	250	1GB
Refelt, Howard A. ....	11 Orchard St., Shelton, Conn.	100	1MAA
Reid, James R. ....	78 Newman St., Boston, Mass.	100	1SAA
Rid, Ralph A. ....	8 Cedar St., Wakefield, Mass.	500	1BC
Reinartz, John L. ....	371 Hartford Rd., South Manchester, Conn.	1,000	1QP
Remington, F. H. ....	172 School St., Somerville, Mass.	500	1ML
Reynolds, Harold W. .	445 Washington St., Gloucester, Mass.	100	1SAH
Reynolds, Walter W. .	139 Salem St., Malden, Mass.	275	1NC
Rhodes, Clarence A. .	1921 Main St., Bridgeport, Conn.	100	1JH
Rice, Claude H. ....	35 Silver St., Dover, N. H.	100	1JAY
Rice, Earl F. ....	863 Columbia Rd., Dorchester, Mass.	500	1CAW
Rice, Edward R. ....	796 Main St., Worcester, Mass.	100	1GAA
Rice, Harry C. ....	16 Montague St., Worcester, Mass.	100	1PAU
Rice, Harold L. ....	191 Jewett St., Manchester, N. H.	350	1DAL
Richardson, Carl. ....	119 Williams Ave., East Lynn, Mass.	100	1GF
Richardson, Edwin N. .	25 Cumberland St., Boston, Mass.	100	1SO
Richardson, Jerome .	County Rd., Ipswich, Mass.	100	1UM
Richmond, Harold B. .	12 George St., Medford, Mass.	500	1SAX
Richmond, Louis. ....	30 Hawthorne St., South Manchester, Conn.	500	1VAK
Ricker, Carl G. ....	Northern Ave., Essex, Mass.	500	1RV
Rickert, Julian. ....	Box 448, Tilton, N. H.	100	1BAD
Rida, Walter A. ....	810 Savin Ave., West Haven, Conn.	100	1GAV
Ricketson, Walter W. .	27 College Ave., Somerville, Mass.	100	1QAF
Ridley, Arthur E. ....	49 Beacon St., Winthrop, Mass.	250	1DJ
Ripley, Eugene. ....	7 Oakland Heights, Cliftondale, Mass.	100	1SAU
Robbins, Chandler. .	356 Marlboro St., Boston, Mass.	100	1SAD
Robertson, James A. .	15 Lincoln St., Framingham, Mass.	100	1AAD
Robida, Rudolph. ....	Howard Ave., Northfield, N. H.	100	1CAT
Robinson, Arthur M. .	67 Montview St., West Roxbury, Mass.	100	1LAC
Robinson, Henry S. .	136 Pleasant St., Attleboro, Mass.	500	1JF
Robinson, Phillip F. .	149 Hollis Ave., Braintree, Mass.	275	1CK
Robishaw, Harvey. .	6 Columbia Ave., Rockland, Me.	250	1TAQ
Rodyk, Gerrit. ....	70 Cliff St., Malden, Mass.	100	1NAE
Rogers, Caleb F. ....	22 Waldo St., Dracut, Mass.	250	1LR
Rogers, Everett S. ....	69 High St., Portland, Me.	700	1DU
Rogers, George D. ....	39 Winsor St., New Bedford, Mass.	250	1VAY
Rogers, Harold S. ....	22 Westbourne St., Roslindale, Mass.	1,000	1GAP
Rogers, Wallace B. ....	368 North Main St., Natick, Mass.	100	1RG
Rollins, Frost S. ....	71 Montview St., West Roxbury, Mass.	100	1LAB
Rosen, V. E. ....	110 Henry Ave., Lynn, Mass.	250	1NZ
Rosenbloom, William .	108 Thornton St., Revere, Mass.	500	1PK
Rosenfield, Morris. .	12 Seckle St., Cambridge, Mass.	100	1PO
Ross, Haakon. ....	73 Florence St., Worcester, Mass.	250	1JAW
Rotch, Edith E. ....	157 Bay State Rd., Boston, Mass.	100	1RO
Rounsefell, Thayer H. .	376 Riverway St., Boston, Mass.	100	1OP
Rowe, Austin E. ....	110 Loring Rd., Winthrop, Mass.	500	1KAA
Roxbury Latin School.	Roxbury, Mass.	500	1FAP
Ruble, George F. ....	675 Union Ave., Lakeport, N. H.	100	1PAM

## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Ruggles, Edwin B.	107 Putnam St., Quincy, Mass.	100	1WU
Rumey, Leon C.	49 Fairmont St., Belmont, Mass.	500	1AR
Russell, Floyd W.	Hillside Ave., Watertown, Conn.	500	1KAH
Ryall, Harold A.	5 Winter St., Saugus, Mass.	100	1PAY
Ryan, Harold J.	21 Hobson St., Brighton, Mass.	100	1JAI
Ryder, Donald H.	27 Bacon Pl., Newton Upper Falls, Mass.	100	1HT
Rydstrom, Arthur G.	40 Richwood St., West Roxbury, Mass.	100	1MAO
Salt, I. B.	11 Van Brunt Ave., Dedham, Mass.	300	1GH
Sanborn, Dana C.	560 Union St., New Bedford, Mass.	500	1CBG
Sanders, George E.	34 Broad St., Nashua, N. H.	100	1RW
Sannella, Michael A. J.	67 Lexington St., East Boston, Mass.	100	1MQ
Sargent, Frederick G.	Graniteville, Mass.	800	1JC
Saunders, Joseph C.	96 Madison Ave., Newtonville, Mass.	100	1CBH
Sawyer, Alan F.	5 Jackson St., Cliftondale, N. H.	100	1SAQ
Sawyer, Earl C.	Hardwick, Vt.	100	1DAA
Sawyer, Harry L.	31 Newhall St., Lynn, Mass.	500	1IS
Sawyer, Warren	50 Quint Ave., Allston, Mass.	100	1PN
Sawyard, Lyman W.	87 Hamden Circle, Wollaston, Mass.	500	1VI
Scheutz, Paul A.	School and Main Sts., South Manchester, Conn.	500	1CBG
Schofield, George A.	74 Common St., Watertown, Mass.	100	1TAW
Schriwer, Elmer	16 Elm St., Dedham, Mass.	100	1HAS
Schwartz, Harold G.	268 Capitol Ave., Bridgeport, Conn.	100	1OAZ
Scott, Kingsley	4 Lynde St., Salem, Mass.	100	1RAH
Scott, Ralph Y.	295 Foster St., Lowell, Mass.	100	1LS
Scott, Walter A.	109 Nonotuck St., Holyoke, Mass.	550	1OH
Scriven, Theodore A.	1017 Washington St., Lynn, Mass.	100	1BAW
Seaver, William	16 Homestead St., Roxbury, Mass.	100	1WY
Seed, Robert D.	10 Gertrude Ave., Worcester, Mass.	250	1VAT
Seelye, Arthur C.	66 William St., Worcester, Mass.	100	1BAQ
Semons, Roger W.	2 Waverly Ave., Cliftondale, Mass.	500	1DX
Senior, Palmer N.	2121 North Ave., Bridgeport, Conn.	500	1DAG
Seymour, Leo J.	36 Florence St., Worcester, Mass.	100	1HAU
Sharp, Elliot R.	9 Fairbanks St., Brookline, Mass.	100	1KAD
Sharpe, Floyd H.	261 Tinkham Ave., New Bedford, Mass.	250	1OAX
Shattuck, James	76 Wheeler St., Brockton, Mass.	100	1JAB
Shaw, Henry S., Jr.	98 Cypress St., Newton Center, Mass.	100	1BK
Shaw, Raymond H.	7 Kingsley Ave., Rutland, Vt.	500	1BMZ
Shaw, Ronald H.	101 N. Central Ave., Wollaston, Mass.	500	1BW
Shepard, Ernest L.	76 Pine St., Bath, Me.	100	1UL
Sherman, Albert R.	11 Sheafe St., Maplewood, Mass.	500	1CAB
Sherman, Albert R.	39 Chatham Rd., Everett, Mass.	500	1CAC
Shorey, G. Faxon	249 Grove St., Melrose, Mass.	500	1BG
Shorey, Milton L.	75 School St., Cliftondale, Mass.	250	1KAK
Sill, Clifford A.	46 Houston St., Milton, Mass.	100	1SAK
Simmons, Minot A.	1068 South St., Rosindale, Mass.	100	1KL
Simons, F. L.	11 Lonsdale Ave., Pawtucket, R. I.	100	1VAC
Sinnicks, Mark L.	4 Ashland Ave., Manchester, Mass.	500	1TAU
Sise, Albert F.	31 Powder House Rd., Medford, Mass.	100	1SAF
Siskind, R. P.	1136 Beacon St., Brookline, Mass.	100	1ES
Sisson, Harry D., Jr.	41 Brenton Ter., Pittsfield, Mass.	250	1FAT
Sivigny, Alfred J.	67 Dalby St., Newton, Mass.	1,000	1CC
Sjorgren, Joseph A.	33 Maltby Pl., New Haven, Conn.	100	1FO
Skinner, John C.	24 Northampton St., Hanover, N. H.	100	1GAZ
Sklovsky, Edward	134 Chambers St., Boston, Mass.	100	1QAU
Slade, Paul W.	631 Angell St., Providence, R. I.	100	1BBS
Slaney, William L.	6 Gibson St., Dorchester, Mass.	250	1FU
Slayter, Henry	90 Chester Rd., Belmont, Mass.	100	1CI
Sleeper, Joseph N.	Sanborn, N. H.	350	1BAM
Slight, Charles S.	South St., Agawam, Mass.	100	1VAJ
Sloane, Bernard P.	244 Washington St., Peabody, Mass.	500	1DAD
Smeltzer, Harold E.	41 Nichols St., Norwood, Mass.	1,000	1EAA
Smith, Charles W.	142 Hemenway St., Boston, Mass.	100	1DBD
Smith, Clarence W.	189 Washington St., Newton, Mass.	100	1BBE
Smith, Ezra S.	56 Peck St., Attleboro, Mass.	250	1LAK
Smith, George W.	23 Pleasant St., Lawrence, Mass.	100	1BBV
Smith, Harry W.	Prince St., Lisbon Falls, Me.	1,000	1HAK
Smith, Henry S.	Cape Elizabeth, Me.	500	1BBK
Smith, H. Weston.	100 N. Main St., Rutland, Vt.	100	1BBT
Smith, Lewis J.	228 Broad St., Norwich, Conn.	600	1WAI
Smith, Malcolm H.	115 Prospect St., Gloucester, Mass.	250	1SAV
Smith, May L.	724 Maple St., Manchester, N. H.	500	1DBE
Smith, Percy B.	45 Henry St., Stamford, Conn.	250	1FAX
Smith, Richard T.	15 N. State St., Concord, N. H.	300	1IAO
Smith, Robert R.	Hall Ave., Camden, Me.	100	1LAA
Sniderman, Louis	184 Putnam St., New Haven, Conn.	100	1VQ
Snow, A. E.	30 Cary Ave., Chelsea, Mass.	500	1FC
Snow, A. E.	Orleans, Mass.	200	1FD
Somerby, William A.	142 Church St., Newton, Mass.	250	1CBF
Sorenson, Raymond	340 Beechwood Ave., Bridgeport, Conn.	500	1SQ



## FIRST DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Soule, Horace H., jr.	371 Walnut St., Brookline, Mass.	100	1IA
Soule, Horace H., jr.	Fort Hill Ave., Duxbury, Mass.	250	1CAE
Soule, Nathaniel G.	Houlton, Me.	100	1KAV
Southwick, Harold F.	103 Green St., Fall River, Mass.	100	1FS
Southworth, Arthur P.	122 Chestnut St., Wakefield, Mass.	500	1BX
Southworth, Burton.	594 Canton St., West Stoughton, Mass.	250	1AAO
Sowdon, Edward P. C.	328 Poplar St., Roslindale, Mass.	100	1TAR
Spalding, Charles G.	6 Court St., Windsor, Vt.	100	1BAP
Spalding, Oakes Ames.	Mill Rd., Falmouth, Mass.	1,000	1WAU
Spalding, Oakes Ames.	121 Brattle St., Cambridge, Mass.	250	1UE
Spaulding, Howard P.	1716 Central St., West Stoughton, Mass.	100	1PAS
Spear, Ellis.	121 Bishopsgate Rd., Newton Center, Mass.	100	1PAD
Spear, Gilbert.	109 Main St., Pittsfield, Me.	100	1QAQ
Specht, A. C.	2 Kimball Rd., Watertown, Mass.	100	1ER
Spicer, Walter E.	90 Queen St., Bristol, Conn.	100	1KAZ
Spiane, James L.	107 West St., Worcester, Mass.	500	1VAB
Stackpole, Nelson B.	12 Meeting St., Pawtucket, R. I.	250	1OW
Stafford, Frederic L.	37 Madison St., Hartford, Conn.	100	1DBG
Stallworth, Henry H.	50 Liberty St., Hartford, Conn.	100	1EAS
Stanga, Francis.	28 Bickerstaff St., Boston, Mass.	100	1ABX
Stansfield, Arthur C.	119 E. Haverhill St., Lawrence, Mass.	250	1QD
St. Clair, Foster.	33 Cummings Ave., Wollaston, Mass.	100	1KF
Stearns, Thomas R.	24 Hazelton St., Mattapan, Mass.	100	1CAD
Steele, Lowell B.	101 N. Main St., Winsted, Conn.	250	1LAR
Steele, Maitland.	378 Park Ave., West Hartford, Conn.	250	1IW
Steeves, Arthur.	260 Brighton Ave., Allston, Mass.	250	1FG
Stegna, Anthony F.	42 Bradley St., Branford, Conn.	100	1NAV
Stelle, Donald E.	52 Robinwood Ave., Jamaica Plain, Mass.	100	1JAD
Stevens, C. R.	6 Winter St., Framingham Center, Mass.	250	1BU
Stevens, Charles R.	19 Agassiz St., Cambridge, Mass.	500	1CR
Stevens, Philip L.	27 Shepley St., Auburn, Me.	250	1BAJ
Stewart, B. E.	217 Crafts St., Newtonville, Mass.	150	1CQ
Stewart, Foster C. E.	Church St., Hardwick, Vt.	100	1FAZ
St. John's Episcopal Church.	Newtonville, Mass.	250	1IAF
Stober, Ralph W.	1230 Commonwealth Ave., Allston, Mass.	100	1HAR
Stockellburg, Arthur A.	54 Hano St., Allston, Mass.	100	1SL
Stocker, Clarence I.	6 Harvard Ave., East Saugus, Mass.	500	1IY
Stolba, Nestor W.	252 Lexington Ave., Cambridge, Mass.	500	1ABF
Stone, Harold B.	117 Summer St., Weymouth, Mass.	100	1IX
Storey, Clinton R.	44 Cushing St., Salem, Mass.	100	1KAR
Stoughton, Reed E.	198 Ocean Ave., Portland, Me.	500	1RAS
Strickland, Royce M.	384 Orchard St., New Haven, Conn.	100	1VG
Strout, Roger.	36 Federal St., Brunswick, Me.	550	1ABE
Stubbs, Edward T.	1 Bennett St., Sanford, Me.	100	1EAT
Stuckert, Morris.	Elm Court, Maynard, Mass.	100	1HAL
Sturr, Alfred W.	739 Boston Ave., Bridgeport, Conn.	100	1AAY
Sullivan, Richard T.	83 Woodland St., Lawrence, Mass.	100	1SAB
Summers, Arthur W., jr.	86 St. Botolph St., Boston, Mass.	100	1SA
Sveda, Frank J.	Cherry Hill Rd., Branford, Conn.	100	1UV
Swain, Harold H.	242 Grove St., Melrose, Mass.	150	1DAS
Swanson, Theodore O.	18 Belmont St., Waverly, Mass.	500	1CAR
Swanson, William.	500 Warren St., Bridgeport, Conn.	100	1QAO
Swanton, William A.	42 Dix St., Dorchester, Mass.	200	1VN
Sweatt, Samuel A.	69 Chestnut St., Cambridge, Mass.	100	1WI
Swett, F. B.	16 Robinson St., Saugus, Mass.	100	1CS
Sykes, Maxwell.	45 Ascutney St., Windsor, Vt.	100	1ABT
Tabbut, A. Ralph.	77 Ledgeway Ave., Bar Harbor, Me.	250	1QA
Taber, Donald R.	7 Yale St., Holyoke, Mass.	500	1NQ
Tadgell, Henry A.	14 Dow St., Somerville, Mass.	500	1GAM
Taft School.	Watertown, Conn.	1,000	1BAF
Tardiff, Henry, jr.	135 Mulberry St., Claremont, N. H.	500	1PAX
Tarplin, Emanuel.	325 Boston St., Lynn, Mass.	275	1FZ
Taylor, Leslie G.	18 Cumberland St., Boston, Mass.	100	1WAE
Taylor, Everett E.	156 Winthrop Ave., Lowell, Mass.	1,000	1LT
Taylor, James W.	Camp Bon Fois, Boston, Mass.	100	1WV
Teale, John W.	Isbury Rd., Marblehead, Mass.	250	1MAR
Teale, John W.	91 Marion St., Brookline, Mass.	100	1CAI
Terrell, Merwin E.	82 Southman Rd., Waterbury, Conn.	500	1IAS
Thibedeau, Charles W.	7 Ridgeway St., Lynn, Mass.	100	1TB
Thomas, Leon B.	95 Park St., Melrose, Mass.	100	1BBM
Thompson, Bradford W.	170 Arlington St., Quincy, Mass.	200	1GAO
Thompson, Clayton A.	142 Greenwood St., Lynn, Mass.	100	1AI
Thompson, H. Allen.	33 Houston Ave., Milton, Mass.	100	1SAR
Thomson, Lester S.	33 Emerson Rd., Winthrop, Mass.	100	1PAB
Thomson, William A., jr.	274 William St., New Haven, Conn.	100	1TAO
Thornley, Howard W.	7 Belmont St., Pawtucket, R. I.	500	1MAD
Thresher, Clifford E.	Newman Ave., Attleboro, Mass.	250	1HAE
Tilley, H. H.	571 Columbus Ave., Boston, Mass.	100	1GV
Timlin, Arthur M.	74 Kirtland St., Lynn, Mass.	100	1JAM
Tompkins, Joll.	412 Lafayette St., Salem, Mass.	500	1MAU



## FIRST DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Tompson, Edward C.	35 Ivy St., Boston, Mass.	100	1PT
Toumajianian, Herant	58 Gibbs Ave., Newport, R. I.	100	1CBW
Travis, Gerald E.	59 Kenmore Rd., Medford, Mass.	250	1HB
Treanor, James A.	30 Bloomfield St., Dorchester, Mass.	100	1NAA
Treanor, James A.	Lanesboro, Mass.	100	1ABO
Tribbett, Charles A.	24 Foote St., New Haven, Conn.	300	1VX
Trites, K. A.	328 E. Foster St., Melrose, Mass.	500	1JJ
Trumper, Wallace L.	256 Beale St., Wollaston, Mass.	100	1UU
Tucker, Edwin E.	11 Franconia St., Worcester, Mass.	100	1FAS
Tucker, George W.	Tariffville, Conn.	250	1DAP
Turner, Clinton H.	Haverhill St., North Reading, Mass.	1,000	1BO
Turner, Edwin E., Jr.	72 Wyman St., Boston, Mass.	500	1DAR
Tuska, Clarence D.	136 Oakland Ter., Hartford, Conn.	1,000	1AY
Tyack, Leroy C.	95 Avon Ave., Waterbury, Conn.	100	1RAW
Tyler, Warren	24 Park Ave., Wakefield, Mass.	100	1WAR
University of Vermont	Burlington, Vt.	990	1RAY
Upham, Harold B.	20 Mt. Bowdoin Ter., Dorchester, Mass.	100	1HJ
Upton, Harry E.	400 Woodford St., Woodfords, Me.	500	1FA
Vachon, Napoleon J.	50 Weeks St., Bath, Me.	100	1GAF
Van Amburgh, Charles	635 Boston Ave., Bridgeport, Conn.	100	1UAC
Vermilya, Irving	24 Allen St., Marion, Mass.	1,000	1HAA
Vetromile, Walter	9 Bradford St., Everett, Mass.	100	1EAJ
Vogel, Joseph L.	35 Morton St., Hyde Park, Mass.	500	1AAK
Von Colln, Gustof W.	44 Flynt St., Quincy, Mass.	500	1GL
Wade, Stanley F.	52 Pleasant St., Stoughton, Mass.	250	1ABV
Wadleigh, George J.	Central St., Hillsboro, N. H.	500	1HAF
Wainwright, P. B.	14 School St., Andover, Mass.	1,000	1FX
Waite, Amory H., Jr.	24 Elm Ave., Wollaston, Mass.	400	1TR
Waite, Frederick	83 Linden St., Allston, Mass.	250	1WW
Walt, William E.	90 Kirtland St., Lynn, Mass.	100	1IAX
Wakefield, Malcolm C.	722 Commonwealth Ave., Boston, Mass.	100	1PS
Waldie, Thomas G.	21 Woodbury St., Beverly, Mass.	100	1PI
Walker, John R.	140 Water St., Guilford, Mass.	100	1UX
Walker, William H.	Pleasant Pl., Cambridge, Mass.	150	1EAZ
Wallace, Fred J. H.	12 Second St., Cliftondale, Mass.	100	1WAN
Wallingford, Henry M.	901 Broadway, West Somerville, Mass.	100	1WZ
Walsh, Fred J.	21 Perkins Ave., Hyde Park, Mass.	550	1EAK
Walsh, Walter F.	266 Felsway, West Medford, Mass.	100	1QAR
Walter, Elmer H.	39 Cleveland St., Melrose, Mass.	100	1HI
Warburton, Lloyd	114 President St., Lynn, Mass.	100	1WL
Ward, J. Stedman	353 Spring St., Newport, R. I.	250	1AAV
Ware, Stanley P.	75 Winthrop St., Everett, Mass.	500	1DW
Waring, Seabury B.	Tiverton, R. I.	500	1OD
Warren, George J.	22 Weston St., Waltham, Mass.	100	1MAX
Warren, Philip L.	91 Russell St., Waltham, Mass.	100	1WH
Warren, Richard	Fitzwilliam, N. H.	100	1MAK
Warren, Richard	67 Perry St., Brookline, Mass.	100	1LAG
Warren, Wallace	1089 Beacon St., Brookline, Mass.	120	1RR
Washburn, Charles R.	Warcham St., Marlton, Mass.	800	1EAV
Washburn, Joseph H., Jr.	9 Wesley St., Somerville, Mass.	250	1UK
Waterhouse, Richard B.	Main St., Bourne, Mass.	100	1CBP
Watertown High School	Watertown, Mass.	500	1HS
Watrous, Ralph C.	20 Diman Pl., Providence, R. I.	500	1WM
Watrous, Ralph C.	Watchaug Pond, Georgetown, R. I.	500	1WN
Wattendorf, Frank L.	Billings St., Sharon, Mass.	500	1KAM
Waugh, Harold W.	Fresh River Ave., Hingham, Mass.	500	1QAS
Webb, Robert P.	53 Hinsdale Ave., Winsted, Conn.	100	1PJ
Webster, Fullerton D.	12 Hampshire St., Everett, Mass.	300	1AM
Weed, Frederick	131 Carlton St., Brookline, Mass.	100	1RAP
Weeks, Walter R.	47 Pleasant St., Marlboro, Mass.	700	1AG
Weidenhamer, Carlton	1274 Park Ave., Bridgeport, Conn.	100	1VAV
Weiner, Mitchell	28 Creston St., Roxbury, Mass.	200	1RAR
Weinstein, James J.	25 Munroe St., Roxbury, Mass.	100	1KAE
Welch, Ashley B.	73 Central St., Gardiner, Me.	900	1PAO
Wellington, Wilbur S.	15 Lunda St., Waltham, Mass.	250	1VD
Wellman, John R.	283 Franklin St., Melrose Highlands, Mass.	100	1GAL
Wells, Herbert A.	75 Nelson St., Dorchester, Mass.	1,000	1WS
Werner, Gustave A. F.	12 Pratt St., Allston, Mass.	100	1SK
Wessman, Clarence J.	15 W. Adams St., West Somerville, Mass.	500	1BD
Weston, Gifford L.	56 Brook St., Pawtucket, R. I.	100	1RQ
Weyand, Carl L.	279 Piedmont St., Waterbury, Conn.	800	1HAG
White, Dallas Edward	388 Spring St., Brockton, Mass.	1,000	1EU
White, Elmir L., Jr.	23 Reynolds Ave., Chelsea, Mass.	250	1PC
White, G. E.	36 Cummings Ave., Wollaston, Mass.	100	1KR
White, Harold A.	26 Rowe St., Auburndale, Mass.	100	1FAM
White, Tracy P.	37 Blackstone St., Bangor, Me.	100	1BBB
Whiting, Sherman E.	2010 Park Ave., Bridgeport, Conn.	1,000	1BAB
Whitley, James N.	135 Antrim St., Cambridge, Mass.	100	1NW
Whitmore, John W.	64 Meadow St., Pawtucket, R. I.	100	1WO

## FIRST DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Whitney, Lloyd H.	28 William St., Stamford, Conn.	100	1TAC
Whitney, Ralph G.	58 Walton St., Portland, Me.	100	1OAR
Whittaker, Laban H.	38 Corona St., Dorchester, Mass.	100	1RAI
Whittmore, Earl B.	16 Mechanics St., Bath, Me.	100	1BAR
Whittier, Ellerton W.	63 Terrace Ave., Winthrop, Mass.	500	1DH
Wickes, Henry W., Jr.	83 Woodside Ave., Winthrop, Mass.	500	1BE
Wiendieck, Elmer C.	107 Oak St., Hartford, Conn.	100	1OAN
Wiggin, Edwin A.	168 Washington St., Berlin, N. H.	150	1UAQ
Wigglesworth, Frank.	2 W. Hill Pl., Boston, Mass.	500	1DA
Wilcox, Lester T.	658 Colony St., Meriden, Conn.	100	1QAJ
Wilgren, Nulo	Stow, Mass.	100	1HAM
Wilgren, Nulo	183 Crane Ave., Maynard, Mass.	100	1HAN
Wilkinson, George F.	584 Putnam Ave., Cambridge, Mass.	100	1UAZ
Willard, Stanley A.	31 Raymond St., Everett, Mass.	100	1ABZ
Wilmott, Roy Edwood.	114 East Ave., West Haven, Conn.	300	1TL
Wilson, Cuthbert B.	898 Middle St., Bath, Me.	100	1FAU
Winchester High School	Winchester, Mass.	250	1TAL
Winsby, Clarence A.	6 Lincoln St., Somerville, Mass.	100	1DAY
Winslow, Richard E., Jr.	92 Nay St., Norwood, Mass.	100	1EAI
Winsor, Clarence E.	318 Spruce St., Chelsea, Mass.	100	1EAN
Wise, Frederick P.	21 Fletcher St., Nashua, N. H.	100	1HAV
Wood, A. H., Jr.	17 Cabot St., Winchester, Mass.	300	1DF
Wood, Ernest	2 Baldwin Ter., Everett, Mass.	500	1BF
Wood, Manson E.	14 Armory St., Wakefield, Mass.	100	1SR
Woodfall, Raymond H.	86 Kirland St., Lynn, Mass.	500	1QG
Woodworth, W. F.	173 Bunker Hill St., Charlestown, Mass.	500	1CG
Worthley, Herbert O.	44 Bryant St., Malden, Mass.	500	1KM
Wright, Prescott	108 Myrtle St., Lowell, Mass.	100	1LW
Wright, Wendell L.	260 Newbury St., Boston, Mass.	100	1ME
Wright, Wendell L.	114 Exchange St., Rockland, Mass.	250	1MF
Wurtz, Edward J.	141 Center St., Roxbury, Mass.	100	1EJ
Wyman, Harold V.	Main St., Hopkinton, Mass.	100	1VAM
Wyzanski, Charles E.	4 Worthington Rd., Brookline, Mass.	500	1MAL
Yarnold, George F.	96 W. Hudson St., Boston, Mass.	100	1ABD
Young, Frank A.	523 W. Main St., West Meriden, Conn.	300	1JD
Young, Herbert A.	174 Beacon Hill, Lynn, Mass.	250	1TAA
Young, Summer B.	294 Ashmont St., Dorchester, Mass.	100	1AE
Zartarian, Sarkis M.	211 Fayerweather St., Cambridge, Mass.	250	1SP
Zimmerman, Leslie.	5 Edgewood St., Bristol, Conn.	100	1ABJ
Zissell, Everett E.	228 Berkshire Ave., Bridgeport, Conn.	100	1DBB

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1AA	W. E. Heckman.	1AW	H. P. Maxim.	1BW	Ronald H. Shaw.
1AB	Henry M. Lane.	1AX	J. A. Campbell.	1BX	Arthur P. Southworth.
1AC	Louis L. Perkins.	1AY	Clarence D. Tuska.		
1AD	Charles S. Doe.	1AZ	George U. Readio.	1BY	L. B. Davis.
1AE	Summer B. Young.	1BA	Arthur W. Ferguson.	1BZ	W. W. Patten, jr.
1AF	Harvard Wireless Club.	1BB	Stewart Perry.	1CA	J. D. Conboy.
1AG	Walter R. Weeks.	1BC	Ralph A. Reid.	1CB	L. H. Daykin.
1AH	A. Lucio P. Hall.	1BD	Clarence J. Weissman.	1CC	Alfred J. Stivigny.
1AI	Clayton A. Thompson.	1BE	Henry W. Wickes, jr.	1CD	A. P. Graham.
1AJ	H. L. R. Kurth.	1BF	Ernest Wood.	1CE	Francis Le Baron.
1AK	Harold C. Bowen.	1BG	G. F. Shorey.	1CF	F. C. Bowditch, jr.
1AL	Guy R. Entwistle.	1BH	W. H. Hardy.	1CG	W. F. Woodworth.
1AM	Fullerton D. Webster.	1BI	George D. Darling.	1CH	P. R. Holmes.
1AN	Massachusetts Institute of Technology Wireless Society.	1BJ	E. S. Herrick.	1CI	Henry Slayter.
1AO	William C. Kohl.	1BK	D. F. Alexander.	1CJ	Arthur Kybert.
1AP	R. W. Matthewson.	1BL	James B. Butler.	1CK	Philip F. Robinson.
1AQ	C. S. Gould.	1BM	Homer F. Nichols.	1CL	E. C. McMahon.
1AR	Leon C. Runey.	1BN	Russell Noyes.	1CM	Henry R. McLane.
1AS	Benjamin B. Coleman.	1BO	Clinton H. Turner.	1CN	B. L. Ellis.
1AT	Jacob Coolikoff.	1BP	F. W. Osburn.	1CO	Harry Finklestein.
1AU	C. D. Davis.	1BQ	W. R. Moberg.	1CP	C. E. Howell.
1AV	Hoyt W. Randolph.	1BR	H. C. Ellison.	1CQ	E. E. Savary.
		1BS	Louis F. Ealor.	1CR	Charles R. Stevens.
		1BT	C. T. Caswell.	1CS	J. R. Skett.
		1BU	C. R. Stevens.	1CT	J. L. McGrath.
		1BV	L. G. Cumming.	1CU	E. A. Hurd.

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1CV	Ole M. Hovegard.	1FV	Rahna W. Pratt.	11W	Maitland Steele.
1CW	J. S. Day.	1FW	Frank M. Ham.	11X	Harold B. Stone.
1CX	Robert S. MacArthur.	1FX	P. B. Wainwright.	11Y	Clarence I. Stocker.
1CY	F. M. Oliver.	1FY	Harold L. Johnstone.	11Z	H. W. Godfrey.
1CZ	E. J. Gallagher.	1FZ	Emanuel Tarplin.	1JA	Aubrey R. Goodwin.
1DA	Frank Wigglesworth.	1GA	Daniel H. Anderson.	1JB	John P. Lynch.
1DB	Everett P. Gordon.	1GB	Frank E. Reeves.	1JC	Frederick G. Sargent.
1DC	J. G. Campbell.	1GC	Elwood C. Forsyth.	1JD	Frank A. Young.
1DD	Ralph S. Johnson.	1GD	Raymond H. Power.	1JE	Harold A. Larson.
1DE	William L. Collins.	1GE	F. J. Donahue.	1JF	A. W. Manchester.
1DF	A. H. Wood, Jr.	1GF	Carl Richardson.	1JG	Joseph Haskell.
1DG	George W. Butterfield.	1GG	H. C. Dunton.	1JH	Clarence A. Rhodes.
1DH	Ellerton W. Whittier.	1GH	L. B. Salt.	1JI	George H. Colburn.
1DI	Edward A. Gilsbourne.	1GI	Carl W. Erickson.	1JJ	Kenneth A. Trites.
1DJ	Arthur E. Ridley.	1GJ	George H. Hartmann, Jr.	1JK	Henry S. Shaw, Jr.
1DK	Kendall A. Redfield.			1JL	Clyde B. Bradshaw.
1DL	William H. Lewis, Jr.	1GK	T. P. Coogan.	1JM	Francis C. O'Neill.
1DM	Conover Fitch.	1GL	Gustaf W. Von Colln.	1JN	Ernest H. Guterman.
1DN	Harrie E. Duncan.	1GM	L. V. Cleveland.	1JO	Elmer E. Bassett.
1DO	Olof Ohlson.	1GN	J. M. Campbell.	1JP	Henry S. Robinson.
1DP	Edward E. Hayward, Jr.	1GO	Abraham Barber.	1JQ	Archibald S. McLean.
1DQ	Stuart M. Briggs.	1GP	Frank H. Chickering.	1JR	Harry R. Reed.
1DR	Lester A. Pulley.	1GQ	Earl S. Peckham.	1JS	Chester E. Frost.
1DS	Edgar W. Nickerson.	1GR	Nyles L. Lamson.	1JT	Ralph M. Bray.
1DT	Barton G. Albert.	1GS	Mortimer A. Neff.	1JU	Everett C. Nash.
1DU	Everett S. Rogers.	1GT	R. F. Fietz.	1JV	T. S. Brown.
1DV	Francis H. Cummings.	1GU	Ernest H. Macurdy.	1JW	Robert H. Cowan.
1DW	Stanley P. Ware.	1GV	H. H. Tilley.	1JX	Arthur J. Carlson.
1DX	Roger W. Bemons.	1GW	Herbert K. Nock.	1JY	Theodore F. Kallinosky.
1DY	A. V. Johnson.	1GX	William J. Hill.	1JZ	Sanford C. Lyons.
1DZ	J. F. Archibald.	1GY	Lee A. Bates.	1KA	Bernard H. Lippin.
1EA	C. G. MacIntosh.	1GZ	William H. Buffington.	1KB	R. E. Chandler.
1EB	G. A. Marsh.	1HA	Lloyd C. Greene.	1KC	D. S. Bennett.
1EC	H. E. Foley.	1HB	Gerald E. Travis.	1KD	Warren B. Houghton.
1ED	Ralph H. Hersey.	1HC	Harry R. Cheetham.	1KE	Harry F. Clarke.
1EE	Arthur M. Greim.	1HD	Robert N. Henderson.	1KF	Foster St. Clair.
1EF	Stillman E. Chubbuck.	1HE	Robert M. Peterson.	1KG	L. M. Pratt.
1EG	Cleon C. Hammond.	1HF	Henry E. Davies, Jr.	1KH	Vernal E. Fuller.
1EH	R. D. Brewer.	1HG	George H. Proulx.	1KI	Louis A. Jaques.
1EI	W. C. Ewer.	1HH	Cornelius J. Grin.	1KJ	Charles McAuley.
1EJ	Edward J. Wurtz.	1HI	Elmer H. Walter.	1KK	Henry M. Baier.
1EK	Robert D. Huston.	1HJ	Harold B. Upham.	1KL	Minot A. Simmons.
1EL	Roger E. Bates.	1HK	P. Francis Hahn.	1KM	Herbert O. Worthley.
1EM	Arthur D. Moulton.	1HL	Howard R. Gurney.	1KN	Kenneth C. Bridgman.
1EN	Edward L. Belknap.	1HM	David Hyman.	1KO	George H. Baker.
1EO	F. K. Ostrander, Jr.	1HN	Lawrence R. Barbeau.	1KP	C. E. Dixon.
1EP	Harry J. Hoffman.	1HO	George D. Mallory.	1KQ	Earl F. Hiscock.
1EQ	T. E. Kissling.	1HP	Theodore F. Leonard.	1KR	G. E. White.
1ER	A. C. Specht.	1HQ	George W. Gilman.	1KS	George L. Gates.
1ES	R. P. Siskind.	1HR	Frank A. Hoeffner.	1KT	Philip A. Bailey.
1ET	Erie W. Fratus.	1HS	Watertown High School.	1KU	Charles E. Hallett.
1EU	Dallas E. White.	1HT	Donald H. Ryder.	1KV	Sumner B. Besse.
1EV	Philip K. Baldwin.	1HU	Ralph S. Davis.	1KW	Ernest W. Merrow.
1EW	W. J. Coughlin.	1HV	William J. Meekin.	1KX	Ralph Ekholm.
1EX	Robert A. Miller.	1HW	Henry T. Monroe.	1KY	Louis E. Fullerton.
1EY	Frank V. O'Neill.	1HX	Homer MacDonald.	1KZ	Clarence R. Eldredge.
1EZ	Arthur B. Donovan.	1HY	L. S. Bennett.	1LA	Leslie W. Atkinson.
1FA	Harry E. Upton.	1HZ	Dwight E. Blanchard.	1LB	Walter J. Butterworth.
1FB	L. G. Cumming.	1IA	Horace H. Soule, Jr.	1LC	William H. Carney.
1FC	Albert E. Snow.	1IB	Edward Herrick.	1LD	Arthur V. S. Davis.
1FD	Albert E. Snow.	1IC	Stanley U. Marie.	1LE	Charles F. Emerson.
1FE	Thomas A. Cochran.	1ID	Clyde Lucien.	1LF	Frank W. Carlson.
1FF	Patrick J. Furlong.	1IE	Willard E. Edwards.	1LG	W. R. Entwistle.
1FG	Richard Steeves.	1IF	Clayton M. Boudette.	1LH	James Harkins.
1FH	Richard R. Jordan.	1IG	Albert D. Hines.	1LI	D. H. Hanson.
1FI	Chesleigh C. Chisholm.	1IH	Carl J. Marshall.	1LJ	Leo Jarret.
1FJ	Arthur T. Hovey.	1II	Franklin S. Huddy.	1LK	William G. Atherton.
1FK	Edwin B. Dallin.	1IJ	Carl J. Johnson.	1LL	Lowell Radio Club.
1FL	William A. Gordon, Jr.	1IK	Harold E. Kimball.	1LM	Charles H. McMaster.
1FM	John Marshall.	1IL	Arthur C. Kenison.	1LN	Charles W. Lombard, Jr.
1FN	Raymond S. Goss.	1IM	Theodore P. Bruno.	1LO	Thomas F. Carden.
1FO	Joseph A. Stetson.	1IN	George W. Nichols.	1LP	Elliott S. Pratt.
1FP	Bradford C. Barlett.	1IO	W. K. Bowers.	1LQ	Thomas F. Connor.
1FQ	George F. Donnelly.	1IP	Albert E. Powell.	1LR	Caleb F. Rogers.
1FR	Lester L. Jenkins.	1IQ	George F. Fogg.	1LS	Ralph V. Scott.
1FS	Frank W. Southwick.	1IR	Carl T. Crosby.	1LT	Everett E. Taylor.
1FT	Thos. W. Macdon.	1IS	Harry L. Sawyer.	1LU	William F. S. Coppen.
1FU	William L. Blaney.	1IT	Robert H. Parker.	1LV	Edmund Buckley.
		1IU	Emery A. Hart.	1LW	Prescott Wright.
		1IV	Charles H. Campbell.	1LX	Randolph B. Reed.

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1LY	Bradford M. Dunn.	1OW	Nelson B. Stackpole.	1RR	Wallace Warren.
1LZ	John E. McMaster.	1OX	Harriet E. Lee.	1RS	L. Milton Knight.
1MA	James B. Armstrong.	1OY	Charles A. Piltz, jr.	1RT	J. Robert Morse.
1MB	William M. Bailey.	1OZ	Elmore B. Lyford.	1RU	Robert S. Miner.
1MC	William Masterson.	1PA	William E. Dailey, jr.	1RV	Carl G. Ricker.
1MD	S. J. Connolly.	1PB	Fred J. Cosgrove.	1RW	George E. Sanders.
1ME	Wendell L. Wright.	1PC	Elmir L. White, jr.	1RX	Fearling Pratt.
1MF	Wendell L. Wright.	1PD	Richard Morse.	1RY	Harry S. Holcomb.
1MG	Maynard E. Emerson.	1PE	T. Stanley Marshall.	1RZ	John W. Hubbard.
1MH	Charles V. Clark.	1PF	George F. Proctor.	1SA	Arthur W. Summers,
1MI	Thomas C. Burditt.	1PG	Henry F. Rand.		jr.
1MJ	Roland E. Barditt.	1PH	Roger W. Osborne.	1SB	Edward J. Hanley.
1MK	George A. Chute.	1PI	Thomas G. Walde.	1SC	Frederick G. Freuh.
1ML	F. H. Remington.	1PJ	Robert P. Webb.	1SD	Harry Hanson.
1MM	Gerard Langelier.	1PK	Arthur Esner.	1SE	Karl G. Holbrook.
1MN	George W. Hulsman.	1PL	William Potter.	1SF	Samuel Frizzell.
1MO	Millard W. Baldwin, jr.	1PM	Nathaniel B. Judkins.	1SG	Robert Fox.
1MP	Theodore F. Neuhaus.	1PN	Warren Sawyer.	1SH	Leon T. Hutchins.
1MQ	Michael A. J. Sannella.	1PO	Morris Rosenfield.	1SI	Harold C. Clark.
1MR	W. S. Hamilton.	1PP	Ralph R. Hayes.	1SJ	Frank E. Noble.
1MS	Charles A. Higgins.	1PQ	Frank W. MacDonald.	1SK	Gustave A. F. Werner.
1MT	Robert W. Finley.	1PR	Boston College.	1SL	Arthur A. Stockell-
1MU	Samuel C. Bonino.	1PS	Malcolm C. Wakefield.		burg.
1MV	Lloyd Manuel.	1PT	Edward C. Thompson.	1SM	M. Gardner Clemons.
1MW	Howard Baumann.	1PU	Sylvester Ahola.	1SN	William E. A. Dodge.
1MX	Roy L. Libby.	1PV	Alton H. Goud.	1SO	Edwin N. Richardson.
1MY	Chester J. Philpott.	1PW	Frederick P. Kent.	1SP	Sarkis M. Zartarian.
1MZ	Raymond H. Shaw.	1PX	Elbert C. Brown.	1SQ	Raymond Sorenson.
1NA	Joseph P. Furrier.	1PY	Lester E. Gavitt.	1SR	Manson E. Wood.
1NB	Warren F. Jepson.	1PZ	Frederick J. Ranlett,	1SS	Rayburn F. Jefferson.
1NC	Walter W. Reynolds.		jr.	1ST	Charles J. Egan.
1ND	Edward Hunt.	1QA	Foster Perry.	1SU	Augustus R. Bentley.
1NE	John F. McMahon, jr.	1QB	Randolph I. Osgood.	1SV	Paul S. Bauer.
1NF	Arthur E. Ericson.	1QC	Daniel C. Read.	1SW	Andover Wireless
1NG	Raymond P. Caldwell.	1QD	Arthur C. Stansfield.		Club.
1NH	Harold M. Clafin.	1QE	Frank Lindergren.	1SX	Paul S. Bauer.
1NI	Manley C. Potter.	1QF	Kenneth E. Horns.	1SY	Raymond A. Pettety.
1NJ	William V. Polleys, jr.	1QG	Raymond H. Wood-	1SZ	Joseph A. Morris.
1NK	Fred L. Hunkins.		fall.	1TA	John C. Adams.
1NL	Sherman W. Lynch.	1QH	Charles J. Keenan.	1TB	Charles W. Thibedeau.
1NM	George O. Ekwall.	1QI	Conant Manning.	1TC	True D. Canney.
1NN	William J. Pohl.	1QJ	Edward C. Cole.	1TD	Kenneth L. Doherty.
1NO	Leonard D. Fisk.	1QK	Clifford F. Finney.	1TE	Seth S. Card.
1NP	William B. Gould.	1QL	Paul E. Cardelle.	1TF	William E. Morrison.
1NQ	Donald R. Taber.	1QM	Harold A. Johnson.	1TG	John J. Fitzgerald.
1NR	Robert R. Davis.	1QN	Raymond S. Jackson.	1TH	Nathan Horn.
1NS	J. F. Hardy.	1QO	Beatrice V. Heath.	1TI	Harold Beach.
1NT	John F. Lamond.	1QP	John L. Reinartz.	1TJ	Ledlow B. Mahan.
1NU	Hammond Annis.	1QQ	Carleton F. Maylott.	1TK	Emery D. Austin.
1NV	W. H. Barry.	1QR	James Ramsey, jr.	1TL	Roy E. Willmott.
1NW	James N. Whitley.	1QS	Edward S. Foster, jr.	1TM	Gustaf W. Appelin.
1NX	George A. Parker.	1QT	John Morse.	1TN	Charles J. Mahoney.
1NY	Joseph H. McDermott.	1QU	Arthur E. Kumm.	1TO	Randall M. Hendricks.
1NZ	Victor E. Rosen.	1QV	Elbert M. Parkhurst.	1TP	William L. Isherwood.
1OA	A. Ralph Tabbut.	1QW	Karl E. Millen.	1TQ	George W. Peck, 3d.
1OB	Abraham Katz.	1QX	Reginald T. Albee.	1TR	Amory H. Waite, jr.
1OC	Stanley J. Prusark.	1QY	James L. Jenks, jr.	1TS	Donald H. Mix.
1OD	Seabury B. Waring.	1QZ	Franklin B. Allen.	1TT	Albert E. Anderson.
1OE	Harold W. Bean.	1RA	Alan W. Burke.	1TU	Leonard Jesse, jr.
1OF	English High School.	1RB	Everett C. Atwell.	1TV	Andrew J. Fassitt.
1OG	Charles E. Hyde.	1RC	Stanley F. Crowhurst.	1TW	Albert W. Nevers.
1OH	Walter A. Scott.	1RD	J. Raymond Decker.	1TX	Harold L. Bacon.
1OI	Thomas C. J. Prior.	1RE	John F. O'Hara.	1TY	Donald E. Moss.
1OJ	Raymond W. Farnum.	1RF	William H. Conning-	1TZ	Herbert J. Hodgdon.
1OK	Randolph G. Fairchild.		ton.	1UA	Amrose, J. Moran.
1OL	Manley W. Haskell.	1RG	Wallace B. Rogers.	1UB	Omer E. Cote.
1OM	Earl A. Baker.	1RH	Robert W. Hart.	1UC	Telfer C. Cooper.
1ON	Charles A. Hardwick.	1RI	Radio Inspector.	1UD	Samuel S. Frizzell.
1OO	Hyde Park High	1RJ	Herndon W. Leigh-	1UE	Oakes A. Spalding.
	School.		ton.	1UF	George G. Pollin.
1OP	Thayer H. Rounsfell.	1RK	Mervin B. Hill.	1UG	Lucian F. Ackerman.
1OQ	Lincoln A. Cundall.	1RL	Reserved for radio	1UH	Hyman Linsky.
1OR	George P. Carver, jr.		Inspector.	1UI	Edward J. Curtis.
1OS	Roger K. Ellis.	1RM	Royal E. Mayo.	1UJ	Allan C. Lawson.
1OT	Willard R. Morton.	1RN	Homier E. Rawson.	1UK	Joseph H. Washburn, jr.
1OU	Winthrop P. Cody.	1RO	Edith E. Rotch.	1UL	Ernest L. Shepard.
1OV	Massachusetts Agri-	1RP	Hollis E. Polk.	1UM	Jerome Richardson.
	cultural College.	1RQ	Gifford L. Weston.	1UN	Joseph B. Dodge.

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1UO	Wilbert H. Cook.	1AAL	Abraham Keller.	1DAL	Harold L. Rice.
1UP	Bart J. Atwell.	1AAM	Isaac Goldstein.	1DAM	Valentine Kukko.
1UQ	H. W. Castner.	1AAN	Kenneth A. Barnes.	1DAN	Louis J. Berry.
1UR	Henry J. Ackerman.	1AAO	Burton Southworth.	1DAO	Moses Merriam.
1US	Reginald M. Pease.	1AAP	Edward F. Ekberg.	1DAP	George W. Tucker.
1UT	Brattleboro High School Radio Club.	1AAQ	Herman J. Mistler.	1DAQ	Roscoe H. McKinney.
1UU	Wallace L. Trumper.	1AAR	Robert F. Munroe.	1DAR	Edwin E. Turner, jr.
1UV	Frank J. Sveda.	1AAS	John F. Deacon.	1DAS	Harold H. Swain.
1UW	Louis H. Fitch, jr.	1AAT	Robert Large.	1DAT	Ralph King.
1UX	John R. Walker.	1AAU	Alpha A. Learned.	1DAU	Warren A. Greenlaw, jr.
1UY	Randolph L. Maxwell.	1AAV	J. Stedman Ward.	1DAV	Benjamin Brewster.
1UZ	John Hardy.	1AAW	Harold D. Brunet.	1DAW	Robert Elsholz.
1VA	Laurence E. Anderson.	1AAX	Harold E. Davis.	1DAX	Karl W. Baker.
1VB	Sands A. Fish.	1AAY	Alfred W. Sturr.	1DAY	Clarence A. Winsby.
1VC	Lorentz A. Morrow.	1AAZ	J. Winfred Morris.	1DAZ	Chester H. Fraser.
1VD	Wilbur S. Wellington.	1BAA	Harold S. Moffett.	1EAA	Harold E. Smeltzer.
1VE	Henry B. Prescott.	1BAB	Sherman E. Whiting.	1EAB	Rudolph Aleckna.
1VF	Gilbert W. Johnson.	1BAC	Charles B. Libbey.	1EAC	Robert I. Hunneman.
1VG	Royce M. Strickland.	1BAD	Julien Rickert.	1EAD	Lawrence N. Gordon.
1VH	Francis X. La France.	1BAE	Donald Batchelder.	1EAE	Francis N. Haley.
1VI	L. W. Sayward.	1BAF	Taft School (Inc.).	1EAF	John D. Clement.
1VJ	E. M. Goddard.	1BAG	Clement W. Boucher.	1EAG	John H. Cushing.
1VK	William Rosenbloom.	1BAH	Wesley J. Brigham.	1EAH	R. Keth Bullard.
1VL	Andrew J. Derrah.	1BAI	Raymond H. Fiedler.	1EAI	Richard E. Winslow, jr.
1VM	William Moore.	1BAJ	Philip L. Stevens.	1EAJ	Walter Vetroville.
1VN	William A. Swanton.	1BAK	Roger F. Hinckley.	1EAK	Fred J. Walsh.
1VO	Alston W. Noyes.	1BAL	Timothy Donovan.	1EAL	Thomas E. Houston.
1VP	Malden High School.	1BAM	Joseph N. Sleeper.	1EAM	Michael F. Goodell.
1VQ	Louis Snelderman.	1BAN	Russell MacComiskey.	1EAN	Clarence E. Winsor.
1VR	Thomas R. Penny-packer.	1BAO	Lawrence D. Pritchard.	1EAO	Raymond H. Fiedler.
1VS	Arthur L. Huston.	1BAP	Charles G. Spalding.	1EAP	Winston H. Pote.
1VT	W. Robert Dresser.	1BAQ	Arthur C. Seelya.	1EAQ	John H. Hinemon, jr.
1VU	Ralph B. Grout.	1BAR	Earl B. Whittemore.	1EAR	Raymond P. Adams.
1VV	Wyman N. Holden.	1BAS	Herman J. Greenberg.	1EAS	Henry H. Stallworth.
1VW	Norman T. Carr.	1BAT	Clarence W. Nardreau.	1EAT	Edward T. Stubbs.
1VX	Charles A. Tribbett.	1BAU	Donald L. MacLean.	1EAU	Charles P. Lougee.
1VY	Alvah A. Morse.	1BAV	Charles C. Grey.	1EAV	Charles R. Washburn.
1VZ	Albert J. Franklin.	1BAW	Theodore A. Scriven.	1EAW	Fordham W. Abbott.
1WA	Vincent B. Goldthwait.	1BAX	William E. Dickson.	1EAX	Leo J. King.
1WB	John W. Pushee.	1BAY	Harold E. Powers.	1EAY	Raymond L. Carter.
1WC	Carleton S. Perkins.	1BAZ	Howard Hotchkiss.	1EAZ	William H. Walker.
1WD	Walter S. Davis.	1CAA	Leslie A. Didsbury.	1FAA	William W. Brinckerhead.
1WE	Archer M. Nickerson.	1CAB	Albert R. Sherman.	1FAB	Paul A. de Mars.
1WF	Frederick H. Drake.	1CAC	Albert R. Sherman.	1FAC	Richard A. Hillyerty.
1WG	Edmund W. Burke.	1CAD	Thomas R. Stearns.	1FAD	Harold J. O'Connell.
1WH	Phillip L. Warren.	1CAE	Horace H. Soule, jr.	1FAE	Stanley W. Hanson.
1WI	Samuel A. Sweatt.	1CAF	William P. Ellison.	1FAF	Timothy E. Hopkins.
1WJ	William J. Flanders.	1CAG	Kendall B. Crossfield.	1FAG	Mindon A. Chapman.
1WK	Phillip Boone.	1CAH	Carl W. Phillips.	1FAH	Frank L. Holbrook.
1WL	Lloyd Warburton.	1CAI	John W. Teele.	1FAI	Ovide L. Paquette.
1WM	Ralph C. Watrous.	1CAJ	Herbert H. Johnson.	1FAJ	Clifford L. Lougee.
1WN	Ralph C. Watrous.	1CAK	Douglas A. Peterson.	1FAK	Milton Academy.
1WO	John W. Whitmore.	1CAL	William Mackie.	1FAL	Henry J. Dray.
1WP	Donald B. Clarke.	1CAM	James A. Mulligan.	1FAM	Harold A. White.
1WQ	Roland W. Estabrooks.	1CAN	George Dronne.	1FAN	William E. Johnson.
1WR	George E. M. Bertram.	1CAO	John E. Pomeroy, jr.	1FAO	Laurence W. Flint.
1WS	Herbert A. Wells.	1CAP	David Melrowitz.	1FAP	Roxbury Latin School.
1WT	Louis M. Higgins.	1CAQ	Charles Fasold.	1FAQ	Richard T. Merwin.
1WU	Edwin B. Ruggles.	1CAR	Theodore O. Swanson.	1FAR	G. Willard King.
1WV	James W. Taylor.	1CAS	Howard A. Perrigo.	1FAS	Edwin E. Tucker.
1WW	Frederick Walte.	1CAT	Rudolph Robida.	1FAT	Harry D. Sison, jr.
1WX	Paul W. Dickens.	1CAU	Henry T. Kollen.	1FAU	Cuthbert B. Wilson.
1WY	William Seaver.	1CAV	Milton W. Makepeace.	1FAV	F. Clifford Fstey.
1WZ	Henry M. Wallingford.	1CAW	Earl F. Rice.	1FAW	Donald H. Queaney.
1AAA	Alden G. Reed.	1CAX	Roy E. Ormsby.	1FAX	Percy B. Smith.
1AAB	Leroy M. Jordan.	1CAY	Raymond L. Orrill.	1FAY	Oscar H. Crie.
1AAC	Everett H. Gibbs.	1CAZ	Roland Bryant.	1FAZ	Foster C. E. Stewart.
1AAD	James A. Robertson.	1DAA	Earl C. Sawyer.	1GAA	Edward R. Rice.
1AAE	Ralph W. Jennings.	1DAB	William G. Holton.	1GAB	Beverly High School.
1AAF	Chas. Prendergrast, jr.	1DAC	William R. Gifford, jr.	1GAC	Arthur W. Coates.
1AAG	Robert S. Quimby.	1DAD	Bernard P. Sloane.	1GAD	Henry L. Bettincourt.
1AAH	Herbert A. Herring.	1DAE	Walter J. Currier.	1GAE	Charles S. Newcomb.
1AAI	Rufus L. Briggs.	1DAF	Earl G. Ham.	1GAF	Napoleon J. Vackon.
1AAJ	Frank W. Morley.	1DAG	Palmer N. Senior.	1GAG	Fred A. Bliehn.
1AAK	Joseph L. Vogel.	1DAH	Cyrus R. Bradley.	1GAH	Saunders Hagobian.
		1DAI	Louis S. Isbell.	1GAI	Franklin M. Doolittle.
		1DAJ	Leon F. Cross.	1GAJ	Paul F. Healey.
		1DAK	Roch P. Lalontaine.		

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1GAK	Melvin H. Leach.	1JAJ	Orel E. Davies.	1MAJ	Robert S. Harris.
1GAL	John R. Wellman.	1JAK	William N. Chapman.	1MAK	Richard Warren.
1GAM	Henry A. Tagdell.	1JAL	Elliott C. Hagar.	1MAL	Charles E. Wyzanski.
1GAN	Richard W. Moulton.	1JAM	Arthur M. Timlin.	1MAM	James R. Lillis.
1GAO	Bradford W. Thompson.	1JAN	Colin R. Dunn.	1MAN	Gardner B. Pratt.
1GAP	Harold S. Rogers.	1JAO	Ernest H. Hespelt.	1MAO	Arthur G. Rydstrom.
1GAQ	Theodore Miller.	1JAP	N. W. Bishop, Jr.	1MAP	Henry Malmi.
1GAR	Chester M. Capen.	1JAQ	William A. de Mars.	1MAQ	Robert W. Cushman.
1GAS	John Hatch.	1JAR	Alfred B. Lovell.	1MAR	John W. Teele.
1GAT	Ralph T. Hardy.	1JAS	Clayton E. Brown.	1MAS	Cheever H. Ely.
1GAU	Bertram M. Harrison.	1JAT	William F. Coleman.	1MAT	Clarence L. Gove.
1GAV	Walter A. Rida.	1JAU	Edwin F. Cole.	1MAU	Joli Tompkins.
1GAW	Robert H. Nance.	1JAV	Harry A. Bailey.	1MAV	Thomas C. Howard.
1GAX	Ronald Moran.	1JAW	Haakon Ross.	1MAW	John F. Laud.
1GAY	Arthur N. Fay.	1JAX	Edward C. Ives.	1MAX	George J. Warren.
1GAZ	John C. Skinner.	1JAY	Claude H. Rice.	1MAY	Reginald F. Johnson.
1HAA	Irving Vermilya.	1JAZ	William R. Brown.	1MAZ	Marshall Jennison.
1HAB	Lewis C. Adams.	1KAA	Austin E. Rowe.	1NAA	James A. Treanor.
1HAC	Randolph A. Holton.	1KAB	Peter T. Cucurallas.	1NAB	Laurence Hallett.
1HAD	Willard O. Eastman.	1KAC	Merrill C. Hobart.	1NAC	John A. Knapp.
1HAE	Clifford E. Thresher.	1KAD	Elliot R. Sharp.	1NAD	Edwin C. Booth.
1HAF	George J. Wadleigh.	1KAE	James J. Weinstein.	1NAE	Gerrit Rodyk.
1HAG	Carl L. Weyand.	1KAF	Thomas Nelson.	1NAF	Ernest A. Bengtson.
1HAH	Carl B. Manley.	1KAG	Sylvester K. Heffernan.	1NAG	Henry J. Malifi.
1HAI	Frederick G. Pass.	1KAH	Floyd W. Russell.	1NAH	ancel C. C. Gay.
1HAJ	Cecil F. Frye.	1KAI	W. K. Coburn.	1NAI	Jenny L. Marshall.
1HAK	Harry W. Smith.	1KAJ	Mitchell A. Kapland.	1NAJ	Peter W. Ablondi.
1HAL	Donald H. Bliss.	1KAK	Milton L. Shorey.	1NAK	Kenneth P. Lewis.
1HAM	David J. Lyle.	1KAL	Colton D. Hazard.	1NAL	John Linker.
1HAN	Edward W. Moore.	1KAM	Frank L. Wattendorf.	1NAM	Paul K. Baker.
1HAO	Walter Allen.	1KAN	James M. Hallowell, Jr.	1NAN	Albert A. Kuntz.
1HAP	John J. Bullman.	1KAO	Joseph W. Cooper.	1NAO	William R. McDon-
1HAQ	Frank Guild.	1KAP	Francis H. Cannon.		ald, Jr.
1HAR	Ralph W. Stober.	1KAQ	Richard E. Jenkins.	1NAP	Harold D. Margolls.
1HAS	Elmer Schriever.	1KAR	Clinton R. Story.	1NAQ	James C. Randall.
1HAT	Edward P. Crane.	1KAS	Frederick A. French.	1NAR	Carroll B. Colby.
1HAU	Daniel B. Bianchi.	1KAT	Walter O. Dyer.	1NAS	John C. Brugge.
1HAV	Frederick T. Potter.	1KAU	Hermon B. Dyke.	1NAT	Alphonse Martin.
1HAW	Phillips B. Hoyt.	1KAV	Nathaniel G. Soule.	1NAU	Fred D. Armes.
1HAX	John F. Austin.	1KAW	Arthur R. Kulich.	1NAV	Anthony F. Stecina.
1HAY	Elson P. Dolliver.	1KAX	Fred L. Hentz.	1NAW	Middlesex School
1HAZ	Forrest W. Lord.	1KAY	Delmont Parsons.		Radio Club.
1IAA	Winthrop P. Moore.	1KAZ	Walter E. Spicer.	1NAX	Lewis Graves.
1IAB	Francis B. Hodgdon.	1LAA	Robert R. Smith.	1NAY	J. Robert Morse.
1IAC	James H. Jones.	1LAB	Frost S. Rollins.	1NAZ	Stanley R. Parmelee.
1IAD	Ovila J. Blanchet.	1LAC	Arthur M. Robinson.	1OAA	Earl R. Chase.
1IAE	Chandler W. Jones.	1LAD	Concord High School.	1OAB	Elwyn Nutt.
1IAF	St. John's Episcopal Church.	1LAE	Stanley W. Preston.	1OAC	Clarence Carlton.
1IAG	Kenneth E. Colson.	1LAF	Charles E. Hale, Jr.	1OAD	John D. Lawlor.
1IAH	Curtis Peck.	1LAG	Richard Warren.	1OAE	Allan V. Ellis.
1IAI	James J. Beloungy.	1LAH	Benjamin B. Burbank.	1OAF	Paul B. Gove.
1IAJ	Carl W. Lassman.	1LAI	Charles A. Lahar.	1OAG	Donald F. Guptill.
1IAK	John F. McPartland.	1LAJ	David A. Piguet.	1OAH	William C. Harris.
1IAL	Morris Stuckert.	1LAK	E. Sheldon Smith.	1OAI	Arthur F. Lyman.
1IAM	Nulo Wilgren.	1LAL	Donald S. Mather.	1OAJ	Sidney Isaacson.
1IAN	Nulo Wilgren.	1LAM	Roland S. Bruneau.	1OAK	Warren F. Hupper.
1IAO	Richard T. Smith.	1LAN	John A. Ecker.	1OAL	Verner A. Hendrick-
1IAP	Sidney S. Blake.	1LAO	Harry Ide.		son.
1IAQ	Charles E. Jennings.	1LAP	Arthur L. Chapman.	1OAM	Arthur Murray.
1IAR	Edmund P. Crocker.	1LAQ	George E. Jetto.	1OAN	Elmer C. Wiendieck.
1IAS	Merwin E. Terrell.	1LAR	Lowell B. Steele.	1OAO	Aaron Norman.
1IAT	Emile Coursodon.	1LAS	John E. Booth.	1OAP	Clifford Pascoe.
1IAU	Leo J. Seymour.	1LAT	Philip E. Hosking.	1OAQ	Frank H. Chase.
1IAV	Frederick P. Wise.	1LAU	Herbert R. Grimshaw	1OAR	Ralph G. Whitney.
1IAW	Leonard M. Luther.	1LAV	John Howe.	1OAS	Everett High School.
1IAX	William E. Waltt.	1LAW	Ernest R. Hood.	1OAT	William J. Martin.
1IAY	G. A. Chute.	1LAX	Penobscot Wireless Association.	1OAU	Clark College.
1IAZ	Edward D. Papkee.	1LAY	Earl M. Hood.	1OAV	Joseph W. Cohen.
1JAA	George J. Etter.	1LAZ	Edward Kingsley.	1OAW	Mellen C. Linscott.
1JAB	James Shattuck.	1MAA	Howard A. Relfelt.	1OAX	Floyd H. Sharpe.
1JAC	Clayton E. Moes.	1MAB	Frank J. L. Bryant.	1OAY	Sydney Doroff.
1JAD	Donald E. Stelle.	1MAC	Philip W. Hamilton.	1OAZ	Harold G. Schwartz.
1JAE	William Crocker.	1MAD	Howard W. Thornley.	1PAA	Richard C. Buck.
1JAF	Howell B. Morley.	1MAE	Harold J. Henkel.	1PAB	Lester S. Thomson.
1JAG	Frederick M. Estes.	1MAF	Robert G. Morgan.	1PAC	E. Dana Phinney.
1JAH	Richard C. Cartwright.	1MAG	Erhard Hartmann.	1PAD	Ellis Spear.
1JAI	Harold J. Ryan.	1MAH	Harold J. Morse.	1PAE	Winifred H. Campbell.
		1MAI	Raymond Holtz.	1PAF	Frank B. Newton, Jr.
				1PAG	Butler Cox.



## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1PAH	Thomas E. Marchant, Jr.	1SAH	Harold W. Reynolds.	1VAE	Kenneth G. Price.
1PAI	Alfred W. Costello.	1SAI	Conrad Bell, Jr.	1VAF	Max S. Johnson.
1PAJ	Osmer C. Fitts.	1SAJ	Grenville B. Gerrish.	1VAG	John F. Davenport.
1PAK	Winthrop O. Gordon.	1SAK	Clifford A. Still.	1VAH	John A. McCarthy.
1PAL	Edwin M. Cleverly.	1SAL	Harry Barnett.	1VAJ	Atherton Noyes, Jr.
1PAM	George F. Rublee.	1SAM	Nathan Cohen.	1VAJ	Charles S. Slight.
1PAN	Eliot A. Hayward.	1SAN	Harold Hall.	1VAK	Louis Richmond.
1PAO	Ashley B. Welch.	1SAO	Irving W. Daniels.	1VAL	Harold Bissell.
1PAP	Harold F. Calderwood.	1SAP	Ernest E. Brown.	1VAM	Harold V. Wyman.
1PAQ	William K. McAllister.	1SAQ	Alan F. Sawyer.	1VAN	Stanley McNelly.
1PAR	William H. Bestgen.	1SAR	H. Allen Thompson.	1VAO	John Benevento.
1PAS	Howard P. Spaulding.	1SAS	Lynn Radio Manufacturing Co.	1VAP	Clifton H. Luce.
1PAT	Edwin H. Lowell.			1VAQ	Harold Chamberlain.
1PAU	Harry C. Rice.	1SAT	A. Cushing Cutler.	1VAR	Robert Ford.
1PAV	Earl Phillips.	1SAU	Eugene Ripley.	1VAS	W. Theodore Nesbitt.
1PAW	Howard B. Fleming.	1SAV	Malcolm H. Smith.	1VAT	Robert D. Seed.
1PAX	Henry Tardiff, Jr.	1SAW	Murray D. Folkins.	1VAU	Ansley Newman.
1PAY	Harold A. Ryall.	1SAX	Harold B. Richmond.	1VAV	James J. Macdonald.
1PAZ	Raymond A. Linnell.	1SAY	Horace Goss.	1VAW	Carlton Weidenhamer.
1QAA	Harry Moore.	1SAZ	New Hampshire College Radio Club.	1VAX	Donald B. Lee.
1QAB	Stephen H. Ayer.			1VAY	George D. Rogers.
1QAC	Wendell L. Paige.	1TAA	Herbert A. Young.	1VAZ	Lester L. Barstow.
1QAD	Edward T. O'Donnell.	1TAB	Warren Cameron.	1WAA	Earl R. Gilbert.
1QAE	Donald W. Oliver.	1TAC	Lloyd H. Whitney.	1WAB	Custo Martino.
1QAF	William W. Ricketson.	1TAD	Francis W. Donnell.	1WAC	Stuart Crowell.
1QAG	Clarence Dearden.	1TAE	Bernard C. Hoyle.	1WAD	Albert R. Pierce, Jr.
1QAH	Philip E. Darling.	1TAF	A. Edmond Frodette.	1WAE	Leslie G. Taylor.
1QAI	Leroy H. Gray.	1TAG	George T. Folster.	1WAF	George E. Forant.
1QAJ	Lester T. Wilcox.	1TAH	Elliot B. Hull.	1WAG	Charles Dwyer.
1QAK	Norman J. Padelford.	1TAI	Leonard C. Jensen.	1WAH	William A. Ball.
1QAL	Arthur J. A. Guimond.	1TAJ	Verden W. Hodge.	1WAI	Lewis J. Smith.
1QAM	Arthur M. Bon.	1TAK	Harold H. Powell.	1WAJ	Hilton T. Carmichael.
1QAN	Edward R. Levine.	1TAL	Winchester High School.	1WAK	Dante Antonelli.
1QAO	William Swanson.			1WAL	Laurence Burns.
1QAP	Andrew Peterson.	1TAM	Wallace F. Moore.	1WAM	James T. Butler.
1QAQ	Gilbert Spear.	1TAN	Henry Horovitz.	1WAN	Fred J. H. Wallace.
1QAR	Walter F. Walsh.	1TAO	William A. Thomson, Jr.	1WAO	Joseph Lavalley.
1QAS	Harold W. Waugh.			1WAP	Richard W. Pratt.
1QAT	Richard D. Murphy.	1TAP	Walter V. Beaney.	1WAQ	Donald Cole.
1QAU	Edward Skivsky.	1TAQ	Harvey Robshaw.	1WAR	Warren Tyler.
1QAV	George Collet.	1TAR	E. Paul C. Sowdon.	1WAS	J. S. Dodge.
1QAW	Lyall S. Marks.	1TAS	Clifford E. Johnson.	1WAT	Carl W. Phillips.
1QAX	Ray W. Brown.	1TAT	Nathan Hale.	1WAU	Oakes A. Spalding.
1QAY	George F. Gottwald.	1TAU	Mark L. Sinnicks.	1WAV	Damon L. Eastman.
1QAZ	Norman S. Patton.	1TAV	Hyman H. Cohen.	1WAW	Theophilus F. Cushing.
1RAA	William Potter.	1TAW	George A. Schofield.	1WAX	Charles D. Colman, Jr.
1RAB	William E. Appleton.	1TAX	Alvan B. Conway.	1WAY	Francis C. Justice.
1RAC	Horace K. Hentz.	1TAY	Harold Dewing.	1WAZ	Fred L. Hauck.
1RAD	George W. Mayo.	1TAZ	Carl H. Berner.	1ABA	Frances Mathers.
1RAE	Richard Benson, Jr.	1UAA	Theodore R. Brown.	1ABB	Hayward Mann.
1RAF	Norman L. Morris.	1UAB	Howard A. Payne.	1ABC	Edward Hamlin, Jr.
1RAG	Frederick K. Daggett, Jr.	1UAC	Charles Van Amburgh.	1ABD	George F. Yarnold.
		1UAD	Walter Luettgens.	1ABE	Roger Strout.
1RAH	Kingsley Scott.	1UAE	G. Arthur Knapp.	1ABF	Nestor W. Stolba.
1RAI	Leban H. Whittaker.	1UAF	William E. Herb.	1ABG	Donald L. Gibbs.
1RAJ	Henry G. Casteau.	1UAG	Milton H. Corson.	1ABH	Richard H. Bird, Jr.
1RAK	Robert B. Coe.	1UAH	Harry G. Burnett.	1ABI	Walfred L. Olsson.
1RAL	Andrew Poole.	1UAI	William C. Harris.	1ABJ	Leslie Zimmerman.
1RAM	Charles S. Crocker.	1UAJ	Jack H. Johnson.	1ABK	Stanley K. Dimock.
1RAN	Francis Hamlin.	1UAK	W. B. S. Clymer.	1ABL	Lewis P. Birnie.
1RAO	Ormond Gay.	1UAL	Leslie J. Clark.	1ABM	Henry Kulikowski.
1RAP	Frederick Weed.	1UAM	Chester MacDonald.	1ABN	Robert S. Dearborn.
1RAQ	Donald W. Packard.	1UAN	Chester Peterson.	1ABO	J. A. Treanor.
1RAR	Mitchell Weiner.	1UAO	Guild Crocker.	1ABP	Richard H. Nagle, Jr.
1RAS	Reed E. Stoughton.	1UAP	Raymond L. Perkins.	1ABQ	Carl Chase.
1RAT	Graham B. Harper.	1UAQ	Edwin A. Wiggins.	1ABR	Grace Church.
1RAU	Charles E. Hale, Jr.	1UAR	Winslow Eddy.	1ABS	Harrison L. Dow.
1RAV	John J. Donahue.	1UAS	Walthew F. Reardon.	1ABT	Maxwell Sykes.
1RAW	Leroy C. Tryack.	1UAT	Francis Johnson.	1ABU	Gordon C. Genthner.
1RAX	A. S. Boynton.	1UAU	George I. Pierce.	1ABV	Stanley F. Wade.
1RAY	University of Vermont.	1UAU	Horace R. Dyson.	1ABW	Douglas W. Matthews.
1RAZ	Louis D. Record, Jr.	1UAV	Stanley O. Need.	1ABX	Francis Stangs.
1SAA	James R. Reid.	1UAW	Ralph J. Lidel.	1ABY	Gordon Kyle.
1SAB	Richard T. Sullivan.	1UAX	James M. Hollowell, Jr.	1ABZ	Stanley A. Willard.
1SAC	Frank X. Connolly.	1UAZ	George F. Wilkinson.	1BBA	Joseph F. Leavitt.
1SAD	Chandler Robbins, 2d.	1VAA	Thomas W. Cumming.	1BBB	Tracy P. White.
1SAE	Lawrence S. Kidd.	1VAB	James L. Splane.	1BBC	Robert A. Dunstan.
1SAF	Albert F. Sise.	1VAC	F. L. Simons.	1BBD	Charles B. McKeen.
1SAG	W. B. S. Clymer.	1VAD	Joseph F. Furey.	1BBE	Clarence W. Smith.

## FIRST DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
1BBF	Adolph Pfeiffer.	1BBY	Edward J. Duffney.	1CBR	James A. Eyster.
1BBG	C. Wendall Lever.	1BBZ	Anthon A. Leonard.	1CBS	Lawrence E. Noyes.
1LBH	Arnold Neilson.	1CBA	Dean H. Holden.	1CBT	Clifford Fraser.
1BBI	Walter H. Boynton.	1CBB	James A. Cheetham.	1CBU	Rene I. Bouton.
1BBJ	Herbert N. Hills.	1CBC	Dana C. Sanborn.	1CBV	Frederic M. Bremner.
1BBK	Henry S. Smith.	1CBD	Clement K. Heberle.	1CBW	Herant Toumajanian.
1BBL	David L. Moore.	1CBE	Elmore L. Andrews.	1CBX	Leon G. Pollard.
1BBM	Leon B. Thomas.	1CBF	William A. Somerby.	1CBY	Corliss B. Gardner.
1BBN	Raymond F. Brennan.	1CBG	Paul A. Scheutz.	1CBZ	Marshall H. Frisbie.
1BBO	George L. Aspinwall.	1CBH	Joseph C. Saunders.	1DBA	Carroll T. Downes.
1BBP	Curtis S. Gallup.	1CBI	Charles M. Butler.	1DBB	Everett E. Zissell.
1BBQ	Arthur C. Reeve.	1CBJ	Myron G. Pawley.	1DBC	Harold Heins.
1BBR	Donald Preble.	1CBK	Donald H. Learned.	1DBD	Charles W. Smith.
1BBS	Paul W. Slade.	1CBL	Charles C. Butler, jr.	1DBE	May L. Smith.
1BBT	H. Weston Smith.	1CBM	Howard E. Cosman.	1DBF	John G. Bates, jr.
1BBU	Guy A. Phillips.	1CBN	Herbert Johnson.	1DBG	Frederic L. Stafford.
1BBV	George W. Smith.	1CBO	Robert N. Hird, jr.	1DBH	LeBaron B. Colt.
1BBW	Francis W. Bishop.	1CBP	Richard B. Waterhouse.	1DBI	Charles G. Baker.
1BBX	Thomas Callahan.	1CBQ	Caleb Jensen.		

## SECOND DISTRICT.

[Headquarters: Customhouse, New York, N. Y. The second district comprises the States of New York (county of New York, Staten Island, Long Island, and the counties on the Hudson River to and including Schenectady, Albany, and Rensselaer) and New Jersey (counties of Bergen, Passaic, Essex, Union, Middlesex, Monmouth, Hudson, and Ocean).]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Abderholden, G. F.	659 Henry St., West Hoboken, N. J.	300	2JQ
Adams, C. B.	179 Hudson Ave., Red Bank, N. J.	50	2LG
Adams, Dunbar Burchell	Bay Shore, Long Island, N. Y.	165	2ASH
Adams, Earl F.	1048 Julia St., Elizabeth, N. J.	12	2BT
Agnoli, Justus J.	16 Purvis St., Long Island City, N. Y.	500	2VQ
Albany Radio Club	Young Men's Christian Association Bldg., Albany, N. Y.	220	2ARH
Alexander, Harry	838 Riverside Drive, New York, N. Y.	100	2HX
Allen, K. Iverson	206 Belleville Ave., Bloomfield, N. J.	50	2AHJ
Allin, W. W.	37 N. Spring St., Elizabeth, N. J.	500	2WX
American Radio Co.	342 Lenox Ave., New York, N. Y.	500	2ARC
Ammerheuser, H. H.	314 First St., Albany, N. Y.	21	2PV
Amy, Ernest V.	48 W. 70th St., New York, N. Y.	20	2VK
Anders, R.	387 Railroad Ave., Brooklyn, N. Y.	50	2RA
Anderson, H. E.	60 Hanford St., Middletown, N. Y.	50	2OI
Anderson, Edward E.	23 Liberty St., Ridgewood, N. J.	50	2MH
Anderson, R. N.	353 Warburton Ave., Yonkers, N. Y.	250	2WI
Anderson, William H.	41 Palisade Ave., Garfield, N. J.	250	2WH
Andre, William C.	62 Maple Ave., Hackensack, N. J.	50	2ARM
Andrews, Eric A.	85 Rockledge Ave., White Plains, N. Y.	50	2AAM
Arany, Egmont	62 W. 124th St., New York, N. Y.	1,000	2EG
Armour Villa Radio Association.	Rossmore Ave., Bronxville, N. Y.	50	2AII
Aseltine, Nelson	209 Edgewood Ave., Westfield, N. J.	100	2NA
Ash, H. M., jr.	Oakland, N. J.	550	2BA
Ashley, George N.	37 Spring St., Chatham, N. Y.	500	2GL
Ashmall, William E., jr.	11 Pavonia Ave., Arlington, N. J.	440	2IP
Ashton, Herbert, jr.	10 Sherman Ave., New York, N. Y.	50	2AJM
Atkinson, Roy	Slocum Ave., Morsemere, N. J.	880	2ABR
Atwater, C. K.	40 Oakwood Ave., Upper Montclair, N. J.	250	2JN
Baas, Carl A.	1012 Ogden Ave., Bronx, New York, N. Y.	50	2AHN
Baier, Elmer G.	253 9th St., Brooklyn, N. Y.	24	2BD
Baily, H. W.	Summer St., Harrison, N. Y.	250	2RW
Bainbridge, Kenneth T.	823 Riverside Drive, New York, N. Y.	250	2WN
Ballentine, H. E.	51 Ann St., Port Richmond, N. Y.	750	2NH
Ballou, Nicholas S.	102 2d St., Troy, N. Y.	1,000	2ACL
Bamberger, L. & Co.	Market and Halsey Sts., Newark, N. J.	280	2AJB
Banagan, Adam Henry, jr.	Short Hills Ave., Short Hills, N. J.	50	2ARW
Bangert, V. F.	34 Orchard St., Jamaica, N. Y.	990	2DL
Bantelman, Henry L., jr.	300 Tuckahoe Rd., Yonkers, N. Y.	250	2AM
Bardewyck, A. H.	30 Bay 31st St., Brooklyn, N. Y.	150	2JK
Bargehübr, H. M.	719 W. 180th St., New York, N. Y.	250	2LV
Barnes, Robert C.	916 E. 179th St., New York, N. Y.	220	2GZ
Barrows, George H.	67 Sunderland Ave., Rutherford, N. J.	50	2ABU
Barry, Lyman F.	20 Morningside Ave., New York, N. Y.	20	2OH
Bartsch, Henry	Box 426, Marlboro, N. Y.	250	2VP
Bataille, Alfred Henry, jr.	360 Irvington Ave., South Orange, N. J.	50	2AIQ
Bates, John H.	513 Tinton Ave., New York, N. Y.	500	2IF
Bathgate, Walter	102 High St., Passaic, N. J.	500	2CJ
Battersby, Lyle Rowe	45 Riverside Ave., Red Bank, N. J.	90	2ASL
Baulser, Charles P.	North Main St., Pearl River, N. Y.	25	2EP
Baumhofer, Richard H.	1498 Bushwick Ave., Brooklyn, N. Y.	25	2ACN
Bayley, Joseph B.	513 Main St., East Orange, N. J.	30	2AFA
Beames, Clare F., jr.	2 Highland Pl., Yonkers, N. Y.	12	2AAE
Becker, Frank V.	12 Callister St., New York, N. Y.	440	2CZ
Becker, Howard I.	185 Division St., Schenectady, N. Y.	80	2HI
Beckman, Fred	247 Dean St., Brooklyn, N. Y.	50	2ADI
Beedenbender, Harry Leonard	Church St., West Fort Lee, N. J.	250	2APH
Bell, Arlington	619 S. Broadway, Yonkers, N. Y.	50	2AAC
Beluze, George	308 Angeleque St., West Hoboken, N. J.	500	2LU
Bendix, Howard E.	11 Brookside Ave., Caldwell, N. J.	50	2AGH
Bendl, Theodore	Arlington Ave., Bergenfield, N. J.	50	2ARK
Benedict, A. R.	R. F. D. No. 1, Newburgh, N. Y.	48	2LL
Bennett, George A.	40 Argyle Pl., Arlington, N. J.	18	2ARN
Bennett, Lionel	Franklin St., Harrison, N. Y.	50	2UW
Benson, W. S.	4 Fuller Pl., Brooklyn, N. Y.	500	2QA
Bentzig, Victor H.	165 Woodmere Pl., Richmond Hill, N. Y.	440	2TE

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Benzing, H. A.	802 E. Jersey St., Elizabeth, N. J.	24	2IE
Berg, Eric Hilmer	Main St., Pearl River, N. Y.	50	2IV
Bergen, J. V. N.	Port Jefferson, Long Island, N. Y.	600	2GT
Berger, Henry C.	33 Pennington Ave., Passaic, N. J.	50	2PN
Berger, T. J.	2626 Broadway, New York, N. Y.	550	2OU
Bergner, J. A.	1421 E. 10th St., Brooklyn, N. Y.	500	2UB
Berlin, Benjamin.	1252 Flatbush Ave., Brooklyn, N. Y.	500	2AF
Bernius, George L.	Foster Rd., Rosedale, N. Y.	50	2ADO
Besler, William J.	917 W. 7th St., Plainfield, N. J.	50	2ALU
Betts, Philander H.	100 10th Ave., Belmar, N. J.	500	2MN
Betz, Lawrence G.	12 Hill St., Bogota, N. J.	50	2AHX
Betz, Walter.	23 E. 135th St., New York, N. Y.	50	2AKX
Bingham, Wilbur F.	2345 Broadway, New York, N. Y.	100	2AEO
Bisbee, Robert H.	89 Beechwood Ave., New York, N. Y.	15	2AFI
Bischoff, Albert J.	326 Sussex Ave., Newark, N. J.	1,000	2AMF
Biele, Charles E.	10 Van Vleck St., Montclair, N. J.	50	2AOS
Blackford, H. W.	220 Park Ave., Plainfield, N. J.	500	2QB
Blanchard, W. S.	401 Westervelt Ave., New Brighton, N. Y.	50	2FO
Blanqui, Raymond.	520 W. 46th St., New York, N. Y.	50	2ACR
Bleiler, C. M.	43 Hamilton St., East Orange, N. J.	25	2NM
Bleilevans, G.	318 33d St., Woodcliff-on-Hudson, N. J.	600	2SP
Blickenderfer, Robert.	1891 Daly Ave., New York, N. Y.	220	2ABI
Blodgett, Edw. D.	335 Rugby Rd., Brooklyn, N. Y.	50	2HV
Bloom, Jack R.	Elmwood St., R. F. D. No. 3, Hempstead, N. Y.	50	2APV
Blower, Howard.	664 E. 18th St., Brooklyn, N. Y.	500	2AX
Blutstein, Harry.	723 Stone Ave., Brooklyn, N. Y.	25	2AQ
Board, Cornelius Z.	Paramus Rd., Ridgewood, N. J.	250	2QD
Bock, H. L.	252 W. 149th St., New York, N. Y.	18	2UH
Boerner, W. C.	34 Britton Ave., Elmhurst, N. Y.	200	2OT
Boettcher, F. William.	437 Irving Ave., Brooklyn, N. Y.	250	2WU
Bona, E. F.	82 Van Nostrand Ave., Jersey City, N. J.	72	2ON
Bondnaux, L. E.	924 E. 169th St., New York, N. Y.	1,000	2UG
Boehringer, Arthur.	267 Atkins Ave., Brooklyn, N. Y.	50	2AMP
Borden, Clifford C.	138 Maple St., Summit, N. J.	500	2APK
Bowie, Clifford H.	102 Madison St., Brooklyn, N. Y.	50	2ABV
Bowyer, Clarence P.	10 Van Reypen St., Jersey City, N. J.	500	2ER
Boyer, Edmund Howard.	Hillside Ave., Bergenfield, N. J.	300	2AMA
Boyer, Henry William.	494 W. 158th St., New York, N. Y.	50	2AFH
Breitmeyer, Henry.	108 8th St., Hoboken, N. J.	500	2AIY
Bremer, F. V.	3613 Boulevard, Jersey City, N. J.	500	2IA
Brett, Harold Merwin.	834 Parker St., Newark, N. J.	50	2ANL
Brilhart, Arnold.	10 Cornell Ave., Yonkers, N. Y.	25	2DN
Brinckerhoff, William W.	220 Fulton Ave., Mount Vernon, N. Y.	500	2AEY
Brookway, Clifford H.	1019 E. 179th St., New York, N. Y.	220	2ABN
Bronnes, Fulton L.	12 N. D St., Irvington, N. Y.	440	2AFG
Brooks, Reginald L.	207 Parkwood Blvd., Schenectady, N. Y.	20	2ACW
Brown, Earl.	115 Jay Ave., Lyndhurst, N. J.	25	2ANK
Brown, H. L.	152 S. Broadway, Yonkers, N. Y.	22	2HB
Brown, J. Edward.	East Marion, N. Y.	100	2AGG
Brown, Marianne C.	206 W. 86th St., New York, N. Y.	500	2AOA
Brown, P. T.	1808 Grand Concourse, New York, N. Y.	1,000	2VM
Brown, Sanford H.	Laurel Ave., Tenafly, N. J.	25	2AEB
Brower, Harold S.	19 S. Clinton St., Poughkeepsie, N. Y.	90	2FF
Browne's Business College.	Flatbush and Lafayette Aves., Brooklyn, N. Y.	18	2BX
Browne, W. S.	1565 E. 12th St., Brooklyn, N. Y.	500	2KD
Bruning, Walter Arthur.	414 Brighton Ave., Allwood, N. J.	250	2AHR
Brymarsi, Henry J.	117 Oxford Pl., Plainfield, N. J.	10	2AQY
Buck, D. Truex.	116 W. Main St., Freehold, N. J.	50	2NI
Bucknam, John R.	4 Hemlock Pl., New Rochelle, N. Y.	500	2NL
Burch, Charles H.	305 5th St., Greenport, N. Y.	440	2HN
Burghard, G. E.	1 E. 93d St., New York, N. Y.	300	2SS
Burnham, Frederick.	1801 Dorchester Rd., Brooklyn, N. Y.	270	2QQ
Burtis, William H.	60 Fairview Ave., North Plainfield, N. J.	50	2APF
Burst, Fred.	24 Paterson St., Newark, N. J.	50	2AOV
Buttner, Edwin T.	1376 3d Ave., New York, N. Y.	40	2AJ
Buell, David Clinton, jr.	62 Academy Ave., Middletown, N. Y.	50	2AJS
Bunnell, J. H., & Co.	32 Park Pl., New York, N. Y.	330	2ALF
Burnhus, Winton.	386 Montross Ave., Rutherford, N. J.	500	2AKR
Cabrey, Stephen Alonzo.	23 Van Cott Ave., Maspeth, N. Y.	50	2AKS
Cadmus, B. A.	500 W. 122d St., New York, N. Y.	10	2AAH
Caggiano, C. Joseph.	245 Pacific St., Brooklyn, N. Y.	12	2WK
Caggiano, John.	1854 Bath Ave., Brooklyn, N. Y.	500	2AHF
Cahn, Charles C.	182 Pulaski St., Brooklyn, N. Y.	18	2NB
Callan, Leroy S.	1087 New York Ave., Brooklyn, N. Y.	75	2BR
Callan, Thomas D.	126 95th St., New York, N. Y.	50	2ARI
Caminetsky, Abraham.	342 Throop Ave., Brooklyn, N. Y.	50	2ARG
Camp, Victor F.	Plymouth Ave., Brightwaters, N. Y.	660	2RL
Campbell, James Forrest.	317 Manor Ave., Harrison, N. J.	500	2ALI

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Campbell, James Forrest	317 Clifton Ave., Newark, N. J.	500	SVU
Candido, James V.	584 E. 26th St., Brooklyn, N. Y.	500	SEV
Canfield, Fred H.	894 S. 16th St., Newark, N. J.	75	2ALY
Carey, Raymond	44 Madison Ave., Jersey City, N. J.	50	2AKZ
Carey, Stephen W.	Luddington Rd., West Orange, N. J.	120	2WC
Carlisle, R.	139th St. and Amsterdam Ave., New York, N. Y.	12	2VY
Carman, Beartreas E.	31 Atlantic Ave., Freeport, N. Y.	330	2HR
Carman, H. H.	217 Bedell St., Freeport, N. Y.	990	2EL
Carpenter, B.	15 Charles St., Roosevelt, N. Y.	375	2VR
Caruthers, David	135 Waverly Pl., New York, N. Y.	275	2JA
Cartier, Alfred	2437 Valentine Ave., New York, N. Y.	50	2ANS
Cashman, Emil	325 Main St., Lakewood, N. J.	50	2AAN
Caughey, William K.	25 Mada Ave., West New Brighton, N. Y.	36	2IG
Cervantes, Howard	2676 Decatur Ave., New York, N. Y.	50	2ACT
Chambers, Joseph	142 W. 126th St., New York, N. Y.	100	2JC
Chappell, Russell N.	338 Stanley Ave., Tompkinsville, N. Y.	25	2NC
Charters, Arthur J.	728 3d Ave., New York, N. Y.	50	2AGU
Chase, William Earle	373 Gregory Ave., Passaic, N. J.	50	2APB
Chemidlin, Fred	132 Netherwood Ave., Plainfield, N. J.	50	2ALX
Chinn, William R.	Boulevard, Scarsdale, N. Y.	50	2DK
Chmielewski, Joseph	34 Vreeland Ave., Passaic, N. J.	27	2APO
Chocener, Theodore B.	615 Hancock St., Brooklyn, N. Y.	50	2AOU
Christie, Samuel M.	24 Madison Ave., Flushing, N. Y.	500	2AJR
Church, Albert B.	4 Van Cortlandt Park Ave., Yonkers, N. Y.	50	2APY
Citriolo, Fernando H.	R. F. D. No. 1, Allendale, N. J.	50	2AFE
Clark, Beverley D.	131 Riverside Drive, New York, N. Y.	50	2AEZ
Clark, Carlos	204 Lakeview Ave., Rockville Center, N. Y.	500	2ABD
Clark, George John	51 Bruce Rd., Montclair, N. J.	250	2AMM
Clark, Le Roy	Chestnut St., Englewood, N. J.	880	2DS
Clarke, William C.	2416 Morris Ave., New York, N. Y.	50	2AMT
Clayton, Fred	607 Emory St., Asbury Park, N. J.	50	2FC
Cline, Reed	Main St., Millerton, N. Y.	25	2BL
Clough, Arthur F.	96 Hamilton Ave., Yonkers, N. Y.	585	2HZ
Clute, Henry Lansing	2 Lincoln Ter., Caldwell, N. J.	50	2ASP
Coad, Martin	473 W. 158th St., New York, N. Y.	50	2ACF
Cohan, Edwin K.	601 W. 156th St., New York, N. Y.	500	2MY
Cohan, Leo	217 W. 110th St., New York, N. Y.	36	2AGJ
Cohen, Julius	235 W. 115th St., New York, N. Y.	72	2TV
Cohen, Julius	545 W. 158th St., New York, N. Y.	50	2JK
Cohn, Harold	546 W. 146th St., New York, N. Y.	24	2FB
Cole, George E.	36 Watssessing Ave., Bloomfield, N. J.	750	2FI
Collignon, Clarence	Montvale, N. J.	500	2CCO
Collignon, Francis A.	76 Grove St., Port Chester, N. Y.	50	2AOD
Collins, Harry B.	James St., Babylon, N. Y.	500	2AJW
Collins, William D.	305 Main St., New Rochelle, N. Y.	500	2PK
Collyer, Robert	34 Forrest Ave., Baldwin, N. Y.	18	2ADY
Comstock, Thomas B.	195 Fernwood Ave., Upper Montclair, N. J.	250	2MQ
Conover, Maxwell S.	132 Milligan Pl., South Orange, N. J.	24	2FV
Conway, Horace B.	148 Beach 119, Rockaway Park, N. Y.	50	2ASB
Cooper, Peter	512 Seawall Ave., Asbury Park, N. J.	50	2CO
Cooper, T. C.	260 Garfield Ave., Jersey City, N. J.	500	2DR
Cooper, William Clifford	187 N. 11th St., Newark, N. J.	25	2APA
Cootle, Charles W.	725 W. 172d St., New York, N. Y.	250	2HF
Costa, Francis Alexander	967 Park Ave., New York, N. Y.	50	2AOY
Coutlee, Kenneth G.	907 Park Ave., Woodcliff-on-Hudson, N. J.	15	2ALZ
Covert, James Dunning	40 Glenwood Rd., Upper Montclair, N. J.	300	2AOW
Coward, Charles E.	10318 112th St., Richmond Hill, N. Y.	380	2SB
Cowper, Norman C.	454 Merrick Rd., Lynbrook, N. Y.	1,000	2IT
Cozler, James Russell	17 Brookside Ave., Caldwell, N. J.	50	2ATU
Craighead, Frank G.	19A Brookside Ave., Caldwell, N. J.	50	2ATV
Craime, Edwin S.	47 Sinclair Ave., Flushing, N. Y.	500	2EA
Crary, George S.	24 Grant Ave., Lynbrook, N. Y.	175	2ABY
Creamer, Charles	117 Warren St., Newark, N. J.	500	2AGZ
Cronmeyer, E. G.	1269 Theriot St., New York, N. Y.	440	2GJ
Crosby, William F.	4 De Pew Ave., Nyack, N. Y.	50	2AOX
Cross, L. O.	184 Linden Ave., Middletown, N. Y.	49	2RT
Cunningham, Raymond B.	60 Park Pl., South Orange, N. J.	50	2IC
Curran, Thomas M.	699 E. 137th St., New York, N. Y.	50	2ANY
Currie, Norman J.	242 Broad St., Keyport, N. J.	500	2AAA
Cyriax, Ernest A.	219 E. 71st St., New York, N. Y.	250	2DI
Czudar, Percy	99 North St., Bayonne, N. J.	25	2ARJ
Dahms, H. H.	21 Manitou Ave., Poughkeepsie, N. Y.	550	2BJ
Daily, Harold T.	25 Lydecker St., Nyack, N. Y.	1,000	2IS
Dain, J. W.	1100 Orchard St., Peekskill, N. Y.	500	2CE
Dalrymple, Stephen Paul	12 Spruce St., Dover, N. J.	50	2ASI
D'Amico, A.	521 Grand St., New York, N. Y.	54	2QW
Dane, John J.	92 3d St., Keyport, N. J.	500	2MV
Davidson, A.	347 W. 122d St., New York, N. Y.	500	2LM
Davidson, John W.	99 Glen Ave., Port Chester, N. Y.	50	2AID

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Davis, Harry.....	520 Clinton Ave., Newark, N. J.....	50	2EU
Davis, C. L.....	1337 So. Boulevard, New York, N. Y.....	550	2IK
Davis, Russel.....	601 Page Ave., Allenhurst, N. J.....	200	2EJ
Decker, Everett.....	2100 Richmond Ter., Port Richmond, N. Y.....	50	2LS
Decker, R. W. E.....	7 Odell Ave., White Plains, N. Y.....	800	2UA
De Cortin, Gustav A.....	16 Elm St., Mount Vernon, N. Y.....	1,000	2FE
De Jonge, John.....	218 De Mott Ave., Clifton, N. J.....	250	2SV
De Milt, James T.....	50 Gillette Ave., Sayville, N. Y.....	50	2ACE
Demuth, H. L.....	82 Wadsworth Ave., New York, N. Y.....	500	2WD
Dennis, F. F.....	Main St., Fair Haven, N. J.....	500	2JT
DePalma, Harold A.....	461 Edgecombe Rd., New York, N. Y.....	1,000	2QV
Depuy, Dewitt C.....	1448 Castleton Ave., Port Richmond, N. Y.....	25	2AGW
DeRouville, A. R.....	21 Barrow St., Albany, N. Y.....	50	2LA
Derflek, William M.....	58 N. 6th St., Newark, N. J.....	50	2AHO
DeSalvo, Alex Frank.....	3057 Villa Ave., New York, N. Y.....	100	2APG
Dessau, William.....	1153 Intervale Ave., New York, N. Y.....	24	2ARO
Devine, James P.....	1068 University Ave., New York, N. Y.....	600	2CP
Diamantopoulos, Nicholas.....	137 W. 111th St., New York, N. Y.....	75	2AHP
DIBiasi, John.....	227 E. 75th St., New York, N. Y.....	30	2FD
Dickey, Edward T.....	1649 Amsterdam Ave., New York, N. Y.....	220	2CN
Dickinson, O.....	Albertson St., Hyde Park, N. Y.....	50	2SD
Dickman, George R.....	74 Lott St., Brooklyn, N. Y.....	50	2AGV
Diehl, Anthony C.....	10149 110th St., Richmond Hill, N. Y.....	250	2TZ
Diehl, Elmer Charles.....	24 Orange Pl., Irvington, N. J.....	50	2API
Diehl, William F.....	3d St., Bayside, N. Y.....	380	2CY
Dinovo, Manney F.....	2305 13th St., Troy, N. Y.....	16	2MD
Dittmann, Paul F.....	35 Broad St., Schenectady, N. Y.....	220	2ADN
Dixon, John.....	1432 Ward Ave., Richmond Hill, N. Y.....	250	2ALB
Dodman, John H.....	24 Oak Ridge Ave., Summit, N. J.....	50	2AGB
Dominguez, W. F.....	706 W. 179th St., New York, N. Y.....	500	2AHY
Dominicis, Vincent.....	110 Main St., East Orange, N. J.....	700	2JO
Doolittle, Edgar Jared.....	388 Palisade Ave., Yonkers, N. Y.....	50	2AMI
Doscher, Frederick.....	246 Morris Ave., Rockville, N. Y.....	50	2HQ
Doty, C. R.....	928 Orchard St., Peekskill, N. Y.....	30	2NS
Dougan, Alexander.....	26 Spencer Ave., Lynbrook, N. Y.....	500	2TY
Dougherty, R. L.....	539 W. 155th St., New York, N. Y.....	250	2OL
Dreyfus, M.....	154 Fairmount Ave., Newark, N. J.....	25	2HL
Droste, George T.....	203 E. 202d St., New York, N. Y.....	750	2IN
DuBois, Robert C.....	37 Broadway, Freehold, N. J.....	50	2ACB
DuBois, William A.....	198 10th St., Troy, N. Y.....	250	2ANM
Dufford, J. S.....	615 S. 20th St., Newark, N. J.....	50	2QT
Dugan, T. M.....	14 Elm Pl., Red Bank, N. J.....	50	2TD
Dunham, N.....	103 S. 1st Ave., Highland Park, N. J.....	500	2LO
Dunkelman, Gerard F.....	Valley Rd., Great Kills, S. I., N. Y.....	50	2ACZ
Duquette, Frederick M.....	53 Liberty Ave., New Rochelle, N. Y.....	500	2ADU
Earl, Richard.....	26 Ivy Close, Forest Hills, New York, N. Y.....	50	2AKW
Earnest, William D.....	161 6th Ave., West Roselle, N. J.....	25	2LF
Earsy, Henry A.....	Wilson Ave., Westbury, N. Y.....	52	2AGK
Eber, John G.....	5505 3d Ave., Brooklyn, N. Y.....	50	2AI
Eckman, Russell.....	123 Bay View Ave., Jersey City, N. J.....	50	2AMN
Eddy, J. L., Jr.....	23 Washington Ave., New Rochelle, N. Y.....	1,000	2JE
Edelman, A.....	956 Leggett Ave., New York, N. Y.....	500	2AH
Edgars, Norman K.....	Hillside Ave. and Engle St., Tenafly, N. J.....	25	2AFD
Egolf, R. S.....	45 Pearl St., Oceanside, N. Y.....	250	2LE
Ehrhardt, William, Jr.....	1951 3d Ave., New York, N. Y.....	50	2TB
Eiserman, Albot.....	Ridge St., Pearl River, N. Y.....	50	2NQ
Emanuel, John H., Jr.....	Woodland Ave., Englewood, N. J.....	500	2APM
Ende, Frank M.....	MacFarland Ave., Arrochar Park, S. I., N. Y.....	50	2ES
Enderwood, Herman Arthur.....	224 Linden Ave., Irvington, N. J.....	50	2AKB
England, G. B.....	917 St. Nicholas Ave., New York, N. Y.....	500	2ET
Engstrom, J. E.....	100 St. Marks Pl., Brooklyn, N. Y.....	100	2DU
Erhard, J. A.....	311 Maple St., West Hoboken, N. J.....	440	2UE
Erickson, E. T.....	Marion Ave., Harrison, N. Y.....	1,000	2LR
Esco Electrical Supply Co.....	461 Broadway, Albany, N. Y.....	50	2AOP
Estberg, H. L.....	682 Bergen St., Brooklyn, N. Y.....	12	2QN
Evans, George F.....	849 Jefferson Ave., Brooklyn, N. Y.....	25	2ACM
Evans, George T.....	5 Park Pl., Bogota, N. J.....	50	2AIT
Facks, Alfred E.....	427 49th St., Brooklyn, N. Y.....	16	2QG
Fallon, Charles.....	256 Jackson Ave., Jersey City, N. J.....	50	2ANJ
Falter, Nicholas M.....	160 Smith St., Elizabeth, N. J.....	50	2AOQ
Faraon, Adolph J.....	808 West End Ave., New York, N. Y.....	650	2PM
Farber, Harry C.....	222 Ellery St., Brooklyn, N. Y.....	50	2ANU
Farrington, Raymond F.....	207 Washington St., Perth Amboy, N. J.....	50	2AEV
Faske, Arthur A.....	1515 Eastern Parkway, Brooklyn, N. Y.....	50	2AGD
Fass, H.....	34 Grove St., Plainfield, N. J.....	440	2RE
Faulhaber, Edwin.....	21 White Ter., Newark, N. J.....	500	2AML
Fazioli, Michael Francis.....	2305 12th St., Troy, N. Y.....	300	2AJP
Feeney, W. T.....	149 S. Fulton Ave., Mount Vernon, N. Y.....	945	2PO



## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
Ferguson, James Bruce.....	21 N. 2d St., Woodside, L. I., N. Y.	Watts. 500	2ANN
Ferre, Gerard.....	390 Oakland Ave., West Brighton, N. Y.	50	2MJ
Field, William Thayer.....	976 Broad St., Newark, N. J.	250	2AEG
Fink, G.....	315 Lenox Rd., Brooklyn, N. Y.	440	2SU
Finnegan, William B.....	2433 Valentine Ave., New York, N. Y.	50	2AQJ
Fischer, Herman, jr.....	146 Myrtle Ave., Irvington, N. J.	15	2AT
Fitch, Allen.....	2694 Valentine Ave., New York, N. Y.	50	2AEQ
Fitch, Charles P.....	301 2d Ave., Asbury Park, N. J.	50	2VI
Fitzgerald, Roland.....	17 Barrett St., Schenectady, N. Y.	50	2AGX
Flynn, James C.....	237 Westchester Ave., Mount Vernon, N. Y.	50	2AHD
Flynn, Leroy R.....	Lincoln Ave., Sayville, N. Y.	500	2NR
Fogetti, H. J.....	7421 Narrows Ave., Brooklyn, N. Y.	500	2WB
Follwell, E. S.....	122 Maplewood Ave., Maplewood, N. J.	25	2TG
Fonda, Bayard P.....	Howe St., Bay Head, N. J.	675	2AFZ
Ford, Schuyler R.....	Collins Ave., Sayville, N. Y.	500	2VE
Foot, N. B.....	S. Broadway, Nyack, N. Y.	1,000	2NP
Forster, Carl A.....	33 Newark Ave., Bloomfield, N. J.	14	2AEN
Fortenbach, Julian.....	35 High St., East Rutherford, N. J.	50	2AAZ
Francis, James A.....	133 Bank St., Newark, N. J.	25	2TI
Frank, Harry.....	903 Ave. M, Brooklyn, N. Y.	250	2AGQ
Frank, R.....	408 Main St., Union Hill, N. J.	500	2TK
Frank, R.....	271 Palisade Ave., Union Hill, N. J.	1,000	2AHQ
Franklin, G. E.....	1 Cherry St., Schenectady, N. Y.	1,000	2TF
Freeman, Robert J.....	Albany Radio Station, Southampton, N. Y.	1,000	2AO
French, Gannett.....	10 Woodland Pl., White Plains, N. Y.	50	2ASO
Freure, Richard W.....	439 McDonough St., Brooklyn, N. Y.	440	2FK
Frey, Anton C.....	208 Freeman Ave., Jersey City, N. J.	25	2JF
Frey, Elmer Ed.....	72 Mapes Ave., Newark, N. J.	50	2AJK
Fricke, William B.....	156 N. Arlington Ave., East Orange, N. J.	25	2JH
Frimmerman, F.....	334 E. 100th St., New York, N. Y.	500	2FZ
Fritch, Vincent J.....	939 College Ave., New York, N. Y.	18	2AA
Fritz, Kirk T.....	2333 Bedford Ave., Brooklyn, N. Y.	50	2AIC
Frost, Folger W.....	25 Elm St., Summit, N. J.	500	2ADB
Fruish, Howard.....	100 15th St., West New York, N. J.	500	2ARF
Fuelling, Paul W.....	538 3d St., Carlstadt, N. J.	50	2RD
Fucci, Charles.....	606 Henderson St., Jersey City, N. J.	500	2DP
Fulton, Robert.....	179 Madison Ave., Clifton, N. J.	250	2AQI
Gaede, George F.....	Pompton Rd., Paterson, N. J.	250	2BG
Gardiner, Edward C.....	304 Autumn Ave., Brooklyn, N. Y.	500	2AKY
Garlick, Frederick E.....	23 Occident Ave., Tompkinsville, N. Y.	500	2BS
Garvey, Walter J.....	162 E. 184th St., New York, N. Y.	500	2WG
Garvin, Jack F.....	740 Ocean Ave., Jersey City, N. J.	50	2AMK
Gaynor, George F.....	2 School St., Nyack, N. Y.	50	2LQ
Gedney, Ray V. D.....	Center Ave., Little Falls, N. J.	880	2FX
Geitz, H.....	1926 Bleecker St., Ridgewood, N. Y.	500	2HK
Geoghegan, T. V.....	Pleasant Ave., Athenia, N. J.	25	2IB
Gerhart, William E.....	354 Fulton St., Elizabeth, N. J.	160	2QX
Gernert, Chester R.....	41 Bridge St., Somerville, N. J.	50	2AC
Getty, Philip Van Buren.....	20 Cedar Pl., Yonkers, N. Y.	250	2AJE
Giefer, Frank.....	Ravenhurst, West New Brighton, N. Y.	50	2GB
Gienow, Alfred.....	Riverside Ave., River Edge, N. J.	250	2ADH
Gillule, William.....	423 Chester St., Brooklyn, N. Y.	80	2ASW
Gilman, Theodore P.....	329 Tecumseh Ave., Mount Vernon, N. Y.	50	2AFW
Girard, Frederick A.....	Magnolia St., Montvale, N. J.	50	2FJ
Glablin, E. F.....	64 Scarsdale Ave., Yonkers, N. Y.	500	2NT
Glabell, Leroy M., jr.....	603 W. 185th St., New York, N. Y.	250	2AIK
Glover, R. L.....	8772 113th St., Richmond Hill, N. Y.	50	2RY
Goette, C. J.....	1624 Hamilton Ave., Woodhaven, N. Y.	1,000	2JU
Goldman, B.....	330 E. 80th St., New York, N. Y.	25	2VG
Goldsmith, Bernard.....	59 Hillside Ave., Newark, N. J.	500	2AAI
Golobe, Y. A.....	1248 St. Johns Pl., Brooklyn, N. Y.	21	2OV
Good, Carl F.....	9 Kingman Rd., South Orange, N. J.	550	2TR
Goode, Clinton L.....	300 E. 18th St., Brooklyn, N. Y.	50	2AMZ
Goohs, O. J.....	238 Palmetto St., Brooklyn, N. Y.	30	2JY
Goomrigian, Karnig.....	199 Morris Ave., Summit, N. J.	250	2AJL
Gore, Raymond H.....	164 Cleveland St., Caldwell, N. J.	50	2AFQ
Gould, Richard James.....	19 Lafayette Ave., Middletown, N. Y.	50	2AJH
Grace, William H., jr.....	Merrick Rd., Babylon, N. Y.	50	2KG
Graf, Edward.....	135 Marion St., Paterson, N. J.	25	2ASA
Graham, William J.....	501 Mumford St., Schenectady, N. Y.	200	2ADW
Grant, H. C., jr.....	470 W. 159th St., New York, N. Y.	25	2RN
Gratzner, R. I.....	802 W. 181st St., New York, N. Y.	490	2SR
Gratzner, Raymond I.....	City College of New York, Convent Ave. and 139th St., New York, N. Y.	990	2IC
Gravens, Benjamin Brown.....	415 Mountain Ave., Westfield, N. J.	1,000	2ACT
Gray, Kimball.....	38 Slocum Crescent, Forest Hills, N. Y.	50	2AIZ
Gray, Nomer.....	301 St. Nicholas Ave., New York, N. Y.	50	2NY

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Greenburg, Burton	332 E. 67th St., New York, N. Y.	100	2AY
Greene, Frank M.	159 Stewart Ave., Garden City, N. Y.	500	2KE
Gregory, Arthur V.	105 Hudson Ave., Red Bank, N. J.	220	2KL
Gregory, Robert L.	43 Brookside Ave., Nyack, N. Y.	50	2AMW
Griffin, Dana A.	3 Oak Ridge Ave., Summit, N. J.	35	2AGI
Gritzner, F. A.	c/o J. W. Hatch, 430 W. 122d St., New York, N. Y.	60	2IQ
Grossbohin, Arthur J.	126 Humboldt St., East Rutherford, N. J.	50	2ASS
Grover, Kingdon J.	Clifton Ave., Lakewood, N. J.	50	2FR
Groves, L. R.	34 Hobart Ave., Summit, N. J.	100	2DX
Gruetke, Charles F. E., jr.	1237 Brook Ave., New York, N. Y.	9	2GG
Grumbacker, W.	514 W. 170th St., New York, N. Y.	50	2GM
Grummet, Melvin L.	65 Mil St., Middletown, N. Y.	15	2AAL
Grunaller, Fred.	873 Broadway, Brooklyn, N. Y.	24	2TA
Guild, Baldwin	636 Mount Prospect Ave., Newark, N. J.	23	2BQ
Gully, Francis E., jr.	54 Mackay Pl., Brooklyn, N. Y.	500	2AEI
Gunther, William Irving	176 Park Ave., East Rutherford, N. J.	50	2AJI
Guy, R. F.	17 Maple Ct., Brooklyn, N. Y.	500	2WO
Guymer Post.	Amer. Legion, 571 Lexington Ave., New York, N. Y.	500	2APE
Hall, Norman C.	157 Roseville Ave., Newark, N. J.	550	2LT
Hall, W. T.	267 Spring Ave., Ridgewood, N. Y.	100	2ABB
Hallahan, J. J.	180 Market St., Perth Amboy, N. J.	18	2ABW
Hallett, Eugene D.	86 Prospect St., Rutherford, N. J.	500	2UQ
Hakstead, William S.	31 Greenridge Ave., White Plains, N. Y.	500	2LH
Ham, F. M.	403 Prospect St., Westfield, N. J.	945	2WV
Hamill, Clifford H.	208 Locust St., Port Chester, N. Y.	50	2PT
Hamilton, Hugh	1765 Union St., Schenectady, N. Y.	440	2AIF
Hammond, Lester P.	Tarrytown Road, Valhalla, N. Y.	1,000	2AIA
Hampe, B. A.	1228 Putnam Ave., Brooklyn, N. Y.	50	2IX
Hanak, Albert J.	169 E. 77th St., New York, N. Y.	25	2ART
Hancock, Daniel D.	Newman Springs Ave., Red Bank, N. J.	50	2DZ
Hanna, Frank M.	1211 Hutton St., Troy, N. Y.	16	2HW
Hannah, William H.	70 Plymouth St., Montclair, N. J.	500	2US
Hans, Paul	1814 Grand Concourse, New York, N. Y.	35	2VH
Happi, William H.	365 Quincey St., Brooklyn, N. Y.	80	2AE
Harahan, J. T.	Beach and 133d St., Belle Harbor, N. Y.	500	2OB
Hardy, Myles	373 W. 126th St., New York, N. Y.	50	2GH
Harless, Reginald F.	18 North B St., Irvington, N. Y.	50	2ACS
Harper, Augustus E.	512 Washington Ave., Brooklyn, N. Y.	50	2AKE
Harrington, George F.	436 Ford Hall, New Brunswick, N. J.	250	2KR
Harris Suspendor Co. (R. B. Austrian, operator).	694 Broadway, New York, N. Y.	400	2NW
Harshaw, Milo Belding	438 E. 30th St., Paterson, N. J.	50	2AJN
Hasbrouck, Earl	Wallkill, N. Y.	1,000	2HA
Hasbrouck, Harold J., jr.	71 Elmont Ave., Port Chester, N. Y.	15	2MJ
Hasler, Maurice	153 Hobart St., Ridgefield Park, N. J.	250	2AFF
Hattenbrun, Christian W.	663 Union Ave., New York, N. Y.	480	2AHA
Haubner, Theodore D.	306 Lookout Ave., Hackensack, N. J.	250	2AIM
Hauff, Charles J.	1972 Honeywell Ave., New York, N. Y.	220	2AU
Hauser, L. P.	1477 Bushwick Ave., Brooklyn, N. Y.	12	2TN
Hawes, Lawrence Willard	246 Grove St., Brooklyn, N. Y.	25	2ARV
Hawkey, R. T.	29 Virginia Ave., Poughkeepsie, N. Y.	200	2OO
Hayes, Frank X.	162 E. 82d St., New York, N. Y.	50	2GY
Haynes, A. J.	128 W. 80th St., New York, N. Y.	500	2DY
Heberlein, Arthur A.	768 Melrose Ave., New York, N. Y.	14	2AW
Hebert, Arthur A.	246 Highfield Lane, Nutley, N. J.	990	2NP
Heermance, E.	523 State St., Hudson, N. Y.	770	2BM
Heifman, Charles	26 Melrose St., Brooklyn, N. Y.	50	2ADA
Heifman, William	753 Jefferson Ave., Brooklyn, N. Y.	500	2PW
Heim, Edward W.	113 3d Ave., Newark, N. J.	24	2ABZ
Henderson, John	8 Pier St., Yonkers, N. Y.	250	2OC
Hendrickson, William H.	180 E. Ridgewood Ave., Ridgewood, N. J.	40	2ARU
Henry, Hugh M.	21 Oakview Ave., Maplewood, N. J.	500	2NU
Herdin, S. L.	21 Prescott Ave., Clifton, N. J.	60	2QE
Hergenrother, Rudolf	42 Jerome Ave., Schenectady, N. Y.	50	2AEJ
Hermann, F. T.	131 Main St., Hempstead, N. Y.	500	2DT
Hertz, Charles I.	510 W. 144th St., New York, N. Y.	180	2FU
Hertzberg, Robert	894 Union Ave., New York, N. Y.	25	2ABK
Herzlieb, Abraham	245 Ellery St., Brooklyn, N. Y.	500	2AND
Hess, Abraham	431 Sackman St., Brooklyn, N. Y.	50	2QH
Heuss, Alois A.	Poplar Ave., Maywood, N. J.	500	2ANZ
Hewitt, John K.	1516 Emmons Ave., Brooklyn, N. Y.	500	2RK
Heydon, A. R.	403 Decatur St., Brooklyn, N. Y.	35	2WE
Heyer, Benjamin W.	45 N. Fullerton Ave., Montclair, N. J.	880	2UO
Higgs, Harry Y.	30 Irving Pl., Brooklyn, N. Y.	108	2DG
High, John M., jr.	254th St. and Independence Ave., New York, N. Y.	1,000	2GR
Hild, C. H.	165 Luqueer St., Brooklyn, N. Y.	16	2OZ

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Hildenbrand, Arthur.....	852 Columbus Ave., New York, N. Y.	30	2AQX
Hiler, Edward E.....	Sherwood St., Ridgewood, N. J.	11	2AGF
Hiler, Francis B.....	56 Monte Vista Pl., Ridgewood, N. J.	360	2SQ
Hilborn, Edward A.....	217 W. 68th St., New York, N. Y.	10	2ART
Hill, Howard R.....	15 Albion Pl., Port Richmond, N. Y.	50	2ND
Hillman, Bernard J.....	74 Stager St., Nutley, N. J.	50	2AJI
Hillman, Geo. L.....	Porter Ave., Bergenfield, N. J.	125	2ACC
Hoff, Harold Alexander.....	Central Ave., New Providence, N. J.	50	2APR
Hoffman, Jack.....	462 Fort Washington Ave., New York, N. Y.	1,000	2KI
Hobe, John M.....	60 Post St., Yonkers, N. Y.	50	2AJT
Hobson, Chris E.....	507 Grove St., Westfield, N. J.	750	2AEB
Hodge, Vernon.....	433 S. 6th Ave., Mount Vernon, N. Y.	100	2OQ
Hodsdon, Merrill.....	16 Wayne Ave., White Plains, N. Y.	25	2APL
Holden, William Henry.....	32 Bergen St., Hackensack, N. J.	50	2AOB
Holder, J. P.....	4674 Quincey St., Brooklyn, N. Y.	21	2SA
Holloway, Gilbert C.....	361 Boulevard, Passaic, N. J.	50	2ALR
Homan, C. L.....	Sayville, L. I., N. Y.	440	2OW
Hopkins, David.....	450 E. 4th St., Brooklyn, N. Y.	75	2AKH
Hopper, William Schuyler, jr.....	199 River Rd., Bogota, N. J.	50	2ANC
Horning, Robert H.....	34 Westfield Ave., Roselle Park, N. J.	1,000	2KK
Hornung, J.....	203 E. 64th St., New York, N. Y.	500	2QL
Horowitz, Laurence.....	525 W. 175th St., New York, N. Y.	250	2ALQ
Horton, William A.....	45 Alto Ave., Port Chester, N. Y.	330	2AOM
Hotchkiss, Grosvenor.....	146 Halsey St., Brooklyn, N. Y.	472	2HU
Houghton, Walter C.....	135 Ward Pl., South Orange, N. J.	250	2VL
Howell, W. J.....	135 Edgecombe Ave., New York, N. Y.	30	2II
Howell, Walter J.....	772 St. Nicholas Ave., New York, N. Y.	660	2AQQ
Hubbard, J. W.....	327 King St., Port Chester, N. Y.	1,000	2IR
Hubert, E. C.....	517 Summit Ave., Westfield, N. J.	500	2QC
Huff, Frederick William.....	665 State St., Perth Amboy, N. J.	550	2AMB
Huffman, C. E.....	55 Church St., Montclair, N. J.	166	2RU
Hugard, Richard.....	Lake Drive, Lakewood, N. J.	50	2AAB
Hughes, Everett J.....	110 Bloomfield Ave., Newark, N. J.	250	2AMC
Hunkins, Carl J.....	26 Washington Pl., Glen Ridge, N. J.	500	2FY
Hunkins, Carl J.....	South Side Radio Club, Johnson Ave., Newark, N. J.	500	2AK
Hunter, Joseph B.....	910 Kilsyth Rd., Elizabeth, N. J.	50	2MS
Hunter, Thomas F.....	599 Monroe Ave., Elizabeth, N. J.	50	2TH
Hurd, Theodore.....	7 Tilton Ave., Red Bank, N. J.	50	2EF
Hurley, Austin A.....	126 Corlies Ave., Asbury Park, N. J.	50	2AOC
Huss, George B.....	30 Clifton Ave., Lakewood, N. J.	18	2FN
Hutchinson, Harold P.....	Llewellyn Park, West Orange, N. J.	1,000	2AEC
Hynes, E. T.....	2429 Valentine Ave., New York, N. Y.	500	2BW
Ilich, Harold J.....	715 Tilden St., Williamsbridge, New York, N. Y.	100	2UI
Innes, Richard Crome.....	82 Home Ave., Rutherford, N. J.	250	2AOO
Intemann, Charles J. F.....	51 6th Ave., New York, N. Y.	40	2ACK
Irving, John.....	247 Prospect St., Westfield, N. J.	500	2ACD
Isaacson, S.....	900 Riverside Drive, New York, N. Y.	500	2CH
Jerome, Ernest.....	106 McLean Ave., Yonkers, N. Y.	50	2AQH
Jacobs, Charles F.....	279 Park Pl., Brooklyn, N. Y.	50	2EM
Jacobs, Joseph.....	65 W. 127th St., New York, N. Y.	500	2RX
Jackson, Alfred E.....	Stout Ave., Scotch Plains, N. J.	50	2AES
Jackson, B. B.....	34 E. Newell Ave., Rutherford, N. J.	550	2EX
Jackson, Samuel, jr.....	345 W. 88th St., New York, N. Y.	500	2KP
Jaeger, F.....	513 E. 138th St., New York, N. Y.	50	2VJ
Jagoe, Allison M.....	206 Greenway North, Forest Hills, N. Y.	50	2ALC
James, S. W.....	37 43d St., Irvington, N. J.	550	2IX
James, L. B.....	195 W. Lawrence St., Albany, N. Y.	50	2VB
Janco, John H.....	121 Park St., Schenectady, N. Y.	275	2JD
Jaros, Frank.....	410 Amity St., Flushing, N. Y.	500	2AHE
Jarvis, Albert L.....	359 Palmer Ave., Keansburg, N. J.	50	2ANT
Jasko, Peter.....	Freehold, N. J.	50	2PG
Jobs, Thomas A.....	11 Mountview Rd., Summit, N. J.	100	2AAF
Johnson, C. Bernard.....	80 Myrtle Ave., Wyoming, Maplewood, N. J.	50	2ANP
Johnson, Francis.....	Teaneck Rd., Teaneck, N. J.	30	2ASC
Johnson, Oscar.....	501 W. 134th St., New York, N. Y.	200	2OK
Johnson, Reverdy.....	222 Stile Ave., Plainfield, N. J.	50	2AIO
Johnson, William J.....	Norwood, N. J.	500	2AKK
Johnson, William K.....	501 Jersey Ave., Spring Lake, N. J.	500	2NK
Johnston, Edwin E.....	2 Oakwood Ave., White Plains, N. Y.	50	2AAV
Johnston, James E.....	4306 Martha Ave., New York, N. Y.	400	2SM
Johnstone, R. G.....	21 S. Main St., Freeport, N. Y.	250	2NX
Johnstone, Edward.....	Hillside Ave., Nyack, N. Y.	50	2AAT
Jones, Edwin F.....	311 Prospect St., Westfield, N. J.	100	2KM
Judge, Vernon C.....	1254 Morris Ave., New York, N. Y.	25	2ALL
Judson, J. E.....	89 3d St., Keyport, N. J.	750	2JG
Kammer, Arthur.....	420 Elderts Lane, Brooklyn, N. Y.	550	2PH
Kargoll, William.....	132 Grand Ave., Baldwin, N. Y.	50	2ACG

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Kastenmayer, Arnold G.	417 Paige St., Schenectady, N. Y.	1,000	2GK
Kaufman, Charles.	777 14th Ave., Paterson, N. J.	100	2RR
Kaufman, R. G.	20 Llewellyn Ave., Bloomfield, N. J.	750	2GD
Keefe, D. C.	660 E. 23d St., Brooklyn, N. Y.	250	2WZ
Keers, John K.	224 81st St., Brooklyn, N. Y.	500	2WA
Kelly, Francis A.	156 William St., Perth Amboy, N. J.	25	2ARX
Kemp, Theodore	451 S. Maple Ave., Glen Rock, N. J.	50	2AJA
Kennedy, Harvey	1965 Vyse Ave., New York, N. Y.	220	2AS
Kennell, John P.	67 Irving Pl., Passaic, N. J.	50	2ALW
Kanyon, R. Clark, jr.	29 Adelaide Ave., New Brunswick, N. J.	500	2UK
Kessler, Henry C.	1 St. Johns Pl. Ridgewood, N. Y.	32	2AEW
Kesterton, Milton H.	83 St. Nicholas Pl., New York, N. Y.	50	2AMQ
Kiefer, John Martin, jr.	423 S. Belmont Ave., Newark, N. J.	50	2AKA
Klenfle, H. A.	501 E. 84th St., New York, N. Y.	50	2TU
Kilborn, Melville G.	349 Valley Rd., West Orange, N. J.	50	2IZ
Kilmer, Theron W.	165 W. 85th St., New York, N. Y.	50	2KX
Kinderwatter, Harry A.	16 S. F St., Irvington, N. Y.	50	2VT
King, Wendell	11 Landon Ter., Schenectady, N. Y.	970	2BT
King, Wendell	Union College, Electrical Laboratory, Schenectady, N. Y.	990	2ADD
King, Wilfred C.	Clove Ave., Haverstraw, N. Y.	25	2AGL
Kipp, Louis.	4205 8th Ave., Brooklyn, N. Y.	50	2UY
Klein, Robert M.	345 W. 88th St., New York, N. Y.	50	2ADX
Kline, Halsey Walter	R. F. D. No. 8, Vley Rd., Scotia, N. Y.	1,000	2ASV
Knapp, Samuel W.	72 Cooper St., Brooklyn, N. Y.	72	2DH
Kneute, Jacob.	Green Grove Ave., Keyport, N. J.	50	2AAG
Knight, A. H.	862 Hewitt Pl., New York, N. Y.	550	2UJ
Knight, H. E. H.	251 Fenimore St., Brooklyn, N. Y.	500	2MG
Koch, Edward, Jr.	168 Willis Ave., Bronx, N. Y.	50	2VF
Koerner, A.	203 E. 104th St., New York, N. Y.	225	2WQ
Kolb, Walter Richard.	315 Loring Ave., Pelham, N. Y.	1,000	2AKL
Kollock, Alan S.	9133 120th St., Richmond Hill, N. Y.	38	2SF
Krause, Emil.	152 15th St., West New York, N. J.	1,000	2VZ
Krebe, Frank G.	16 Lincoln Ave., A verne, L. I., N. Y.	100	2ABG
Kreisinger, Robert	416 E. 72d St., New York, N. Y.	50	2ASG
Krueger, G. W.	73 Lincoln Pk., Newark, N. J.	500	2HG
Kulik, J.	R. O. T. Seminary, Tenafly, N. J.	500	2JJ
Kulik, John J.	113 Mahar Ave., Clifton, N. J.	500	2ARB
Lacas, George A., 3d	39 Sterling St., Brooklyn, N. Y.	500	2ADS
Lally, Joseph I.	117 27th St., Guttenberg, N. J.	990	2FU
Lamarche, V. H.	18 Reckless Pl., Red Bank, N. J.	800	2VL
Lambertson, Harold.	Division St., Keyport, N. J.	250	2AKK
Land, Thornton C.	94 Alta Ave., Yonkers, N. Y.	250	2APP
Lane, Alfred P.	247 W. 103d St., New York, N. Y.	60	2AQL
Lant, E. B.	Scarsdale, N. Y.	1,000	2DJ
Lanz, Walter J.	17 Grant Ave., Lynbrook, N. Y.	50	2IV
Latchford, George B.	283 10th Ave., New York, N. Y.	50	2ADV
Lauder, Wallace A.	26 Shadyside Ave., Summit, N. J.	250	2ASD
Lauffer, Emanuel E.	699 E. 137th St., New York, N. Y.	50	2AQP
Lee, Charles J.	31 Leo Pl., Newark, N. J.	25	2FC
Lee, Frederick J.	1 Intervale St., White Plains, N. Y.	50	2AKG
Leturgy, Edgar	18 Philipse Pl., Yonkers, N. Y.	550	2AM
Le Gallier, C. G.	Slingerlands, N. Y.	575	2MX
Lehmann, Eric Walter	74 Eaton Pl., East Orange, N. J.	96	2AHM
Leibowitz, Irving J.	308 Williams Ave., Brooklyn, N. Y.	550	2ACO
Leitch, M. H.	32 S. Park Drive, West Orange, N. J.	500	2QO
LeMah, William A.	1117 Hutton St., Troy, N. Y.	24	2FA
Lemelson, Lemuel L.	17 Jackson St., Stapleton, S. I., N. Y.	250	2ALM
Lantz, Edwin.	5 Mertz Ave., Hillside, N. J.	500	2EV
Leo, N.	35 Port Washington Ave., New York, N. Y.	500	2IU
Leonard, Harry M.	354 Hamilton Pl., Hackensack, N. J.	500	2AKO
Leppert, Rudolph E.	Park Ave., Harrison, N. Y.	50	2AEX
LeRoy, Frank S.	103 S. Maple Ave., Ridgewood, N. J.	250	2AV
Levellie, Samuel.	255 S. Manning Blvd., Albany, N. Y.	50	2EO
Leyh, William	1867 Himrod St., Brooklyn, N. Y.	495	2WM
Lichtschein, Harry G.	1245 Madison Ave., New York, N. Y.	500	2CA
Leiberman, Morris	524 Barbey St., Brooklyn, N. Y.	75	2CR
Lindsay, William Wilson, jr.	15 W. 84th St., New York, N. Y.	10	2ARD
Litch, George H.	208 Fernwood Ave., Upper Montclair, N. J.	250	2AKN
Llewellyn, Fred Britton.	531 River St., Hoboken, N. J.	25	2AIB
Lockwood, D. S.	64 Elizabeth St., Keyport, N. J.	550	2ANB
Lockwood, Harry B.	135 N. 8th Ave., Mount Vernon, N. Y.	100	2AIE
Lofbert, Clarence	Center Pl., Teaneck, N. J.	25	2ABT
Long, Edward LeRoy	21 Magnolia Ter., Albany, N. Y.	8	2VD
Loos, M.	150 Franklin Pl., Flushing, N. Y.	480	2AHV
Loper, Roscoe R.	W. Broadway, Port Jefferson, N. Y.	250	2KQ
Lorini, Osmun W.	96 Highland Ave., Yonkers, N. Y.	1,000	2BB
Lounsbury, I. R., jr.	15 Ann St., Ossining, N. Y.	990	

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Lowe, Graham V.	262 W. 77th St., New York, N. Y.	400	2ED
Lowe, Thomas Harold	201 Pearsall Ave., Jersey City, N. J.	50	2AMV
Lucas, Earle F.	Highlands, N. J.	50	2PS
Lustig, Albert M.	444 15th St., Brooklyn, N. Y.	125	2ML
Lynd, John A.	Nassau, N. Y.	50	2RP
Lyons, William B.	Broad St., Bloomfield, N. J.	850	2HO
Machoff, Paul	1013 Simpson St., Bronx, N. Y.	50	2ALV
Maher, F. A.	828 55th St., Brooklyn, N. Y.	500	2RM
Mahn, Arthur	539 E. 145th St., New York, N. Y.	25	2DE
Mako, Albert K., Jr.	586 E. 140th St., New York, N. Y.	12	2ADC
Manning, Charles T.	81 N. Maple Ave., East Orange, N. J.	18	2GQ
Marchese, Joseph, Jr.	140 W. 30th St., New York, N. Y.	100	2ASX
Marsh, Robert F.	32 Mountain Ave., Summit, N. J.	500	2AFL
Martin, Randolph K.	140 Continental Ave., Forest Hills, N. Y.	50	2AHG
Martin, Thomas	15 Troy Rd., Menands, N. Y.	50	2GF
Mason, Samuel Frank, Jr.	14 Elizabeth St., Keyport, N. J.	1,000	2AKM
Maurer, E. W.	65 Osborn St., Keyport, N. J.	250	2FE
May, Frederick T.	143 High St., Montclair, N. J.	90	2SG
Mayer, Seymour W.	170 Overlook Circle, New Rochelle, N. Y.	550	2AKU
Mayer, William F.	415 Jane St., West Hoboken, N. J.	500	2TL
Mayer, William G.	N. Bath and Wilson Ave., Long Branch, N. J.	990	2NF
Mayers, Lloyd C.	62 Christopher St., Montclair, N. J.	250	2AQE
Meacham, F. C.	30 Linden Ave., Brooklyn, N. Y.	165	2LI
Meade, James A.	975 Putnam Ave., Brooklyn, N. Y.	120	2AFX
Meeker, Edward Dewitt	70 N. Arlington Ave., East Orange, N. J.	125	2AIG
Meeker, Frank B.	64 Elliott Ave., Yonkers, N. Y.	60	2AAQ
Melroy, Karl D.	35 Beau Voir Ave., Summit, N. J.	440	2ADJ
Merritt, Frank P.	28 Spring St., Red Bank, N. J.	500	2NO
Meyer, Elston	21 Voorhees St., Newark, N. J.	76	2AQK
Meyer, Frank	21 Voorhees St., Newark, N. J.	76	2AQZ
Meyer, H. F.	87 Clifton Ter., Weehawken, N. J.	500	2AHS
Michael, O. Stewart, Jr.	825 W. 179th St., New York, N. Y.	28	2FQ
Midgley, H. C.	59 Brewster St., Stapleton, N. Y.	15	2MK
Milkewitz, J. B.	876 E. 179th St., New York, N. Y.	90	2TC
Miller, Frank S.	153 5th St., Weehawken, N. J.	600	2NV
Miller, F. W.	4 Hicks Ave., Winfield, N. Y.	32	2GA
Miller, John	33 Windsor Pl., Brooklyn, N. Y.	30	2GS
Miller, S. J.	124 Hillside Ave., Orange, N. J.	50	2AAV
Miller, William John	50 Paterson St., Paterson, N. J.	50	2AMJ
Miller, William J.	126 Orient Ave., Jersey City, N. J.	50	2JB
Mills, Alfred C.	55 Linden Ave., Irvington, N. J.	495	2UR.
Mills, Byron H.	U. S. General Hospital No. 41, Fox Hills, S. I., N. Y.	500	2BF
Millsbaugh, T. B.	97 Broadway, Nyack, N. Y.	25	2AON
Milne, George O.	142 Totowa Rd., Paterson, N. J.	50	2AFP
Mindick, J.	158 Columbia Ave., Newark, N. J.	250	2TM
Mixsell, Alfred	25 Summit Ave., Port Chester, N. Y.	18	2AEF
Moison, Irwin	Greenbush Rd., Blauvelt, N. Y.	50	2AAO
Monds, J. H.	28 Locust Ave., Rockville Center, N. Y.	880	2AAS
Montgomery, Peers.	211 W. 107th St., New York, N. Y.	50	2ARZ
Moore, Elliott	522 Lenox Rd., Schenectady, N. Y.	550	2ADP
Morris, Albert M., Jr.	177 Main St., Keansburg, N. J.	75	2AFU
Morris, Earle S.	1192 Dean St., Brooklyn, N. Y.	500	2MT
Morris, O. A.	817 Lenox Rd., Schenectady, N. Y.	550	2LD
Morris, Robert R.	1025 E. 2d St., Brooklyn, N. Y.	50	2AHZ
Morris, William	2605 8th Ave., New York, N. Y.	36	2AEA
Morrison, C. P.	2513 Catalpa Ave., Glendale, N. Y.	660	2LN
Moses, Abram W.	270 E. 161st St., New York, N. Y.	1,000	2MT
Moskowitz, Samuel	894 Prospect Ave., New York, N. Y.	50	2AKD
Moss, Leland B.	18 Roosevelt Ave., Poughkeepsie, N. Y.	25	2AGR
Mott, Leslie	Rockland Rd., Pearl River, N. Y.	50	2ABH
Mousley, H. Arthur	36 Oakland Ter., Newark, N. J.	500	2AEM
Mowley, George Ober	115 Lincoln Ave., Newark, N. J.	50	2AJY
Mowton, Edward M.	70 Hillcrest Ave., Yonkers, N. Y.	530	2KS
Muckenhaupt, Carl F.	317 Church St., Poughkeepsie, N. Y.	330	2APD
Mudgett, G. F.	698 E. 22d St., Brooklyn, N. Y.	250	2UM
Mueller, C. F., Jr.	440 Monroe Ave., Elizabeth, N. J.	1,000	2JZ
Mulcahy, Frank H.	444 E. 169th St., New York, N. Y.	500	2NG
Muller, Harry G.	2900 8th Ave., New York, N. Y.	22	2BHH
Muller, H. William	203 E. 71st St., New York, N. Y.	30	2SY
Muller, Jack A.	2 Lincoln Ave., Clifton, N. J.	500	2ARQ
Muller, John Herman	Elsie Place, Bayside, N. Y.	500	2AHS
Mullern, John J.	Highlands, N. J.	50	2OP
Mulligan, Charles	Washington Ave., Bergenfield, N. J.	50	2BC
Mulligan, H. G.	356 Madison Ave., Albany, N. Y.	50	2GO
Mulvaney, Thomas J.	1911 White Plains Ave., Van Vest, N. Y.	50	2MZ
Muns, Robert	99 Lincoln Ave., Ridgewood, N. J.	25	2ACQ
Murphy, James B.	121 Colonie St., Albany, N. Y.	11	2ABQ
Murray, Irvin L.	173 W. 85th St., New York, N. Y.	50	2AKT

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Murray, William E.	521 N. James St., Peekskill, N. Y.	1,000	2FT
Murtha, Terence F.	223 E. 58th St., New York, N. Y.	50	2AQ8
Mustermann, H. G.	112 Morgan St., Union, N. J.	1,000	2TP
Myers, F. H.	540 Providence St., Albany, N. Y.	1,000	2FQ
MacGregor, Charles E.	349 W. 21st St., New York, N. Y.	50	2APZ
Mackay, William A.	Box 25, Coytesville, N. J.	50	2AQB
MacLeod, Myron R.	530 5th St., Brooklyn, N. Y.	50	2WY
Macpherson, Charles N.	50 Grant Ave., Lynbrook, N. Y.	160	2UW
Macpherson, C. V.	590 W. 172d St., New York, N. Y.	900	2FW
McAnley, James.	311 W. 54th St., New York, N. Y.	50	2EZ
McArdle, Austin J.	143 E. 42d St., New York, N. Y.	50	2A1N
McCarron, Charles.	270 Jackson Ave., Long Island City, N. Y.	500	2APW
McCarthy, G. W.	1012 Sutter Ave., Brooklyn, N. Y.	50	2VX
McCartin, Francis, Jr.	524 Paige St., Schenectady, N. Y.	680	2FM
McClary, J. P.	88 Front St., Keyport, N. J.	50	2TX
McClintock, G. C.	319 Dudley Ave., Westfield, N. J.	250	21L
McCoy, R., Jr.	141 55th St., Brooklyn, N. Y.	50	2VN
McCue, Henry J.	76th St. and Shore Rd., Brooklyn, N. Y.	50	2GI
McDonald, John J.	415 E. 148th St., New York, N. Y.	50	2AMU
McEntee, H.	16 Hanks Ave., Ridgewood, N. J.	50	2RZ
McGlehan, D. C.	206 3d St., Troy, N. Y.	50	2AFK
McIntire, M. A.	1127 Ave G, Brooklyn, N. Y.	500	2BO
McKee, Clarence A.	821 E. 216th St., New York, N. Y.	50	2HM
McKegney, Frank.	558 Brook Ave., New York, N. Y.	50	2ANR
McKenna, John K.	134 Shonnard Ter., Yonkers, N. Y.	70	2WT
McKinney, F. J.	300 Glenwood Ave., Bloomfield, N. J.	475	2EY
McKnight, J. D.	Station at Young Men's Christian Association, 1st St., Troy, N. Y.	1,000	2EZ
McLaughlin, James Leo.	Fairhaven, N. J.	5	2AKP
McMann, J. H.	157 W. 105th St., New York, N. Y.	90	2APU
McMann, Renville H.	380 Riverside Drive, New York, N. Y.	50	2MC
Naubert, Benjamin.	318 W. 57th St., New York, N. Y.	250	2AIL
Navigation and Marine Engineering School.	Seaman's Church Inst., 25 South St., New York, N. Y.	500	2ARA
Nelson, Charles F.	1 Cleveland St., Englewood, N. J.	25	2AMD
Nemeth, Ernest.	156 Clinton Ave., Clifton, N. J.	50	2AOJ
Neusch, Philip R.	551 Delafeld Ave., West New Brighton, N. Y.	20	2AGC
Neuser, Edward V.	Ridge St., Pearl River, N. Y.	50	2EB
Newbery, John G.	428 Merrick Rd., Rockville Center, N. Y.	1,000	2AHL
Newborg, A. T.	421 Brook Ave., New York, N. Y.	50	21B
Newman, Chester W., Jr.	592 Warburton Ave., Yonkers, N. Y.	50	2AJV
Newman, Simon Meier.	92 Morris Ave., Rockville Center, N. Y.	50	2ASQ
Newton, John C.	Montauk Ave., Bayside, N. Y.	440	2ACU
New York Catholic Protectory (Thos. Mulvaney).	Walker Ave., Van Nest, N. Y.	36	2GU
Nicoll, Melville D.	Halley Ave., Harrison, N. Y.	50	2AED
Nightingale, H. C.	349 18th Ave., Paterson, N. J.	880	2DM
Nightingale, John J.	741 Market St., Paterson, N. J.	990	2NN
Nintzel, Henry.	288 Theodore St., Steinway, N. Y.	50	2HP
Noble, James K.	441 N. Broadway, Yonkers, N. Y.	1,000	2KN
Nordmeyer, William Frederick	Clay St., Sea Cliff, N. Y.	500	2APQ
Norris, Robert P.	906 St. Marks Ave., Brooklyn, N. Y.	500	2JI
O'Brien, T. F.	19 Nassau Ave., Freeport, N. Y.	880	2CK
O'Connell, Daniel T.	525 E. 146th St., New York, N. Y.	50	2AJX
O'Connell, William F.	30 Clarendon Pl., Hackensack, N. J.	50	2ASK
Odell, Albert W.	9 Homestead Park, Newark, N. J.	250	2AQW
O'Donnell, Albert R.	527 Macon St., Brooklyn, N. Y.	100	2AQJ
O'Donnell, Harold.	129 21st St., Irvington, N. J.	50	2ARP
Oechler, Alfred C.	82 Smith St., Irvington, N. J.	10	2QJ
Oehmen, O.	29 New Jersey Ave., Brooklyn, N. Y.	500	2KU
Oeller, Erwin.	511 Mumford St., Schenectady, N. Y. (for Schenectady High School).	220	2BY
Oettler, William Andrew.	Radio Club, Mott Ter., Schenectady, N. Y.	1,000	2ALE
Orias, Philip.	310 Woodland Ave., Woodhaven, N. Y.	50	2ADI
O'Hara, A. B.	Warrenville, Plainfield, N. J.	500	2AIA
Okie, Charles William.	941 Washington Ave., New York, N. Y.	25	2OG
Oliver, George E.	268 Hutton St., Jersey City, N. J.	50	2APX
Olsen, Arthur C.	140 W. 26th St., Bayonne, N. J.	50	2UV
Olsen, William H. T.	1046 Summit Ave., New York, N. Y.	600	2UZ
Opperman, Henry, 3d.	298 17th St., Brooklyn, N. Y.	75	2ABF
Osborn, Clarence H.	42 Grand Ave., Baldwin, N. Y.	18	2AFN
Osborne, J. S.	97 Watkins Ave., Middletown, N. Y.	25	2CI
Ostman, Frank J.	164 Union Ave., Belleville, N. J.	500	2QU
Ostman, Walter H.	571 Park Pl., Brooklyn, N. Y.	50	2ALE
Otten, George C.	180 Broad St., Ridgewood, N. J.	500	2OM
Otto, Richard S.	58 Chichester Ave., Jamaica, N. Y.	990	2GE
Parker, De Witt L.	730 Sherman Ave., Plainfield, N. J.	500	2TO
	178 State St., Brooklyn, N. Y.	500	2ABA



## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Parsons, Frederick A.	754 Beck St., New York, N. Y.	945	2ABM
Pawley, Myron G.	513 2d Ave., Asbury Park, N. J.	1,000	2UN
Pearce, Willis L.	7 Park Ave., Mount Vernon, N. Y.	830	2AKI
Pearl, Eugene S.	307 Gregory Ave., Passaic, N. J.	500	2AZ
Pearson, Herbert B.	997 Sterling Pl., Brooklyn, N. Y.	12	2AFV
Peck, E. La Verne	1 Spring St., Middletown, N. Y.	50	2AJO
Peck, Gordon	68 Woodruff Ave., Brooklyn, N. Y.	250	2HC
Peitler, John H.	45 53d St., Corona, N. Y.	50	2GN
Peiler, Harold	321 E. 90th St., New York, N. Y.	60	2FP
Percy, George L.	263 Van Duzer St., Stapleton, S. I., N. Y.	50	2AMO
Peterson, Royston	68 75th St., Brooklyn, N. Y.	50	2AIB
Pfuger, E. F.	682 E. 233d St., New York, N. Y.	50	2SI
Phelps, C. H., Jr.	310 W. 92d St., New York, N. Y.	800	2UP
Pierson, Ronald P.	842 Lake St., Newark, N. J.	500	2IH
Pierson, Thornton Oland	246 Terrell Ave., South Orange, N. J.	5	2AOF
Pignone, Joseph	2065 Anthony Ave., New York, N. Y.	50	2FQ
Pike, Sele Sidnev, jr.	Hawtree Ave., Howard Beach, L. I., N. Y.	24	2APN
Planquette, Milton G.	206 Bergen St., Brooklyn, N. Y.	360	2AAJ
Plumb, Donald M.	546 W. 146th St., New York, N. Y.	24	2ABP
Plummer, James A.	340 Orient Way, Rutherford, N. J.	50	2KW
Poling, Gifford H.	105 Beer St., Keyport, N. J.	500	2TY
Pollock, John	230 W. 99th St., New York, N. Y.	500	2BP
Porter, Charles A.	1700 Ditmas Ave., Brooklyn, N. Y.	495	2AAX
Porter, R. W.	166 East 74th St., New York, N. Y.	12	2DQ
Prendergast, Martin Joseph.	317 W. 19th St., New York, N. Y.	50	2AJD
Press, Morris	839 Thrall Ave., Woodhaven, L. I., N. Y.	50	2MB
Prince, Arthur E.	30 S. Eldert Ave., Rockaway Beach, N. Y.	75	2CD
Prosser, Roger D.	Chestnut St., Englewood, N. J.	980	2JP
Pruden, H. M.	111 N. 17th St., East Orange, N. J.	12	2VO
Purvis, H., jr.	500 W. 173d St., New York, N. Y.	36	2EI
Quick, Henry C.	471 75th St., Brooklyn, N. Y.	500	2NZ
Raguse, Elmer	450 Elliott Ave., Tottenville, S. I., N. Y.	616	2QK
Ransom, A. K.	701 W. 179th St., New York, N. Y.	28	2IV
Rauler, Frank J.	50 Shepherd Ave., Brooklyn, N. Y.	1,000	2OE
Raynor, S. L.	Cottage Court, Freeport, N. Y.	50	2ANH
Reichert, Arthur	95 Mountain Ave., Maplewood, N. J.	12	2TT
Reichert, A.	181 Waverly Pl., New York, N. Y.	12	2ARY
Redfern, William Warren, jr.	2249 82d St., Brooklyn, N. Y.	750	2LP
Reed, Cecil J.	26 College Pl., Newark, N. J.	500	2ASU
Reich, Elwood Edson	96th St., Woodhaven, L. I., N. Y.	500	2IK
Reifel, H.	489 Columbus Ave., New York, N. Y.	50	2AFO
Reilly, John L.	213 W. 66th St., New York, N. Y.	500	2RH
Reiss, Lester	580 W. 161st St., New York, N. Y.	50	2KV
Remy, Walter A.	356 Desmond Ave., Bronxville, N. Y.	50	2AQR
Renner, Walter	37 Hackensack Ave., Hackensack, N. J.	500	2RB
Reuman, William H.	480 9th Ave., New York, N. Y.	50	2AMH
Reuter, Robert E.	265 Jackson Ave., Jersey City, N. J.	750	2AFR
Richards, Leonard	90 Mountain Ave., Summit, N. J.	75	2FR
Richardson, J. R.	16 Culver St., Yonkers, N. Y.	500	2AEU
Ridgewood High School Radio Club	Ridgewood High School, Ridgewood, N. J.		
Ripperger, C. J.	147 Wisner Ave., Middletown, N. Y.	550	2GV
Roberts, Alex P.	Tenafly Road, Tenafly, N. J.	150	2DL
Roberts, Clarence B.	4 James St., Schenectady, N. Y.	750	2AAP
Roberts, John G.	159 Ward Pl., South Orange, N. J.	50	2FK
Roberts, M. Ferris	17 Helghts Ter., Ridgewood, N. J.	50	2ARE
Roberts, Richard Irwin	334 Boulevard, Passaic, N. J.	18	2KT
Robertson, Merle E.	98 Piermont Ave., Nyack, N. Y.	250	2QR
Robinson, Harold H.	13 Walnut St., Keyport, N. J.	1,000	2ALS
Robinson, Thomas B.	2 W. 103d St., New York, N. Y.	50	2RJ
Roche, David S.	237 Elm St., Richmond Hill, N. Y.	50	2IE
Rock, Leroy William	201 Beach St., Red Bank, N. J.	450	2AGT
Rodds, Albert H.	1516 Emmons Ave., Brooklyn, N. Y.	500	2JO
Roehrich, Henry	2 Belmont Ave., Garfield, N. J.	1,000	2AGP
Roesch, Joseph	811 Lexington Ave., New York, N. Y.	50	2HC
Rogatz, Henry	78 East 91st St., New York, N. Y.	50	2AU
Rogers, Clarence DeWitt, Jr.	17 Fryer Lane, Larchmont, N. Y.	1,000	2BW
Rouet, Leon E.	76 Fox Ter., Dunwoodie, N. Y.	450	2SE
Rosenburg, Alfred	101 4th St., Lakewood, N. J.	50	2ADR
Rosenthal, Herbert	203 Sutton Manor, New Rochelle, N. Y.	1,000	2AC
Ross, Elmer P.	533 West End Ave., New York, N. Y.	50	2AFM
Ross, Homer	3 Orchard Ter., Bogota, N. J.	50	2NI
Ross, Uda B.	586 W. 157th St., New York, N. Y.	1,000	2PE
Rossnagel, Clarence L.	169 Park Pl., Irvington, N. J.	9	2CV
Rosner, James E.	5 Ditson Pl., Albany, N. Y.	24	2GF
Rouclere, H.	Hotel Rouclere, Ridgewood, N. J.	275	
Rowley, Herbert G.	107 Clifton Ave., Newark, N. J.	50	
Ruckelshaus, J. C.	599 Ridge St., Newark, N. J.	48	

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Runge, J. William.....	145 Autumn St., Passaic, N. J.....	50	2ANO
Rusinow, Sydney I.....	36 Nairn Pl., Newark, N. J.....	500	2AAU
Sackheim, J. M.....	516 W. 174th St., New York, N. Y.....	500	2TW
Sadenwater, Harry.....	1333 Lexington Ave., New York, N. Y.....	12	2PZ
Salch, Edward J.....	52 Drake Ave., New Rochelle, N. Y.....	500	2ADZ
Sambur, William.....	1065 Prospect Ave., New York, N. Y.....	25	2ANF
Sampson, Henry H.....	307 Prospect St., Westfield, N. J.....	50	2OF
Samuels, Leo.....	43 Treacy Ave., Newark, N. J.....	25	2IH
San Antonio, Joseph.....	425 39th St., Brooklyn, N. Y.....	500	2AQA
Sands, W. H.....	80 Forster Ave., Mount Vernon, N. Y.....	275	2HA
Sauberma, N.....	789 E. 163d St., New York, N. Y.....	25	2ABJ
Sauter, Louis J.....	309 N. Mountain Ave., Upper Montclair, N. J.....	250	2AGO
Sawyer, John A.....	15 S. Lyons Ave., Menands, N. Y.....	90	2AEL
Saxton, A. H.....	211 Claremont Ave., Jersey City, N. J.....	12	2NE
Sayer, Donald.....	11407 St. Anns Ave., Richmond Hill, N. Y.....	12	2AFH
Schabbehar, E. A.....	412 Village Ave., Rockville Center, N. Y.....	1,000	2KB
Schaefer, Charles M.....	201 Park Ave., Port Richmond, N. Y.....	1,000	2CS
Schaefer, H. W.....	349 E. 65th St., New York, N. Y.....	50	2VS
Schaefer, M. J.....	604 W. 135 St., New York, N. Y.....	1,000	2RS
Schanck, H. S.....	92 Main St., Keyport, N. J.....	500	2SH
Schanck, Harrison.....	7 Prospect Ter., Yonkers, N. Y.....	50	2ADM
Schanz, J.....	230 E. 18th St., New York, N. Y.....	16	2OY
Schaum, C. G.....	551 W. 172d St., New York, N. Y.....	500	2VV
Schedler, Herbert D.....	190 South St., Jersey City, N. J.....	50	2FH
Schermerhorn, John W.....	526 Summit Ave., Schenectady, N. Y.....	550	2AMG
Schleckser, R. R.....	118 Fabyan Pl., Newark, N. J.....	220	2OD
Schlitz, K. W.....	28 Jefferson St., Brooklyn, N. Y.....	36	2SJ
Schmidt, Julius.....	431-33 Center St., Schenectady, N. Y.....	220	2DD
Schmidt, J. W.....	502 W. 143d St., New York, N. Y.....	550	2PI
Schmidt, W. O.....	2076 Daly Ave., New York, N. Y.....	220	2MU
Schmitt, Victor H.....	158 Catherine St., Elizabeth, N. J.....	50	2FN
Schnoll, Nathan.....	852 Manida St., New York, N. Y.....	50	2AQQ
Schollhorn, Albert.....	821 Argyle Rd., Brooklyn, N. Y.....	270	2RQ
Schram, John D.....	283 E. 32d St., Brooklyn, N. Y.....	20	2CB
Schreiner, Andrew.....	1722 Putnam Ave., Brooklyn, N. Y.....	100	2ASM
Schreyer, T. E.....	21 Sanford Pl., West New Brighton, N. Y.....	250	2TS
Schubert, Frank H.....	Thatcher Ave., Harrison, N. Y.....	50	2ID
Schultz, Robert.....	2261 Chatterton Ave., New York, N. Y.....	500	2ILZ
Schumacher, Thias.....	511 Lenox Rd., Schenectady, N. Y.....	250	2AIX
Schussel, F. M.....	702 Hudson St., Hoboken, N. J.....	500	2VA
Schwartz, Adolph.....	1321 Franklin Ave., New York, N. Y.....	550	2AFT
Schwarz, S. S.....	30 Osborne Ter., Newark, N. J.....	24	2AAW
Scfield, Robert W.....	267 Halsey St., Brooklyn, N. Y.....	50	2KC
Scott, George N.....	51 Leicester St., Port Chester, N. Y.....	50	2AGA
Scott, W. F.....	207 N. 11th St., Newark, N. J.....	8	2PP
Scrivens, Gerard A.....	452 Main St., Hackensack, N. J.....	50	2AQD
Sears, Irving.....	244 Dean St., Brooklyn, N. Y.....	25	2ADQ
Sears, Sterling G.....	225 Gates Ave., Brooklyn, N. Y.....	50	2AKF
Sedlak, Conrad J.....	633 Main St., North Bergen, N. J.....	250	2AN
Selcow, Milton.....	21 W. 48th St., Bayonne, N. J.....	50	2AFC
Selva, H. D.....	45 Durand Pl., Irvington, N. J.....	25	2KF
Seufert, Walter F.....	543 Palisade Ave., West Hoboken, N. J.....	250	2ADG
Seyd, Ernest K.....	531 Washington Ave., Brooklyn, N. Y.....	50	2CX
Shearman, Thomas O.....	160 Grand Ave., Baldwin, N. Y.....	140	2ADE
Shield, Frederick K.....	Coxsackie, N. Y.....	550	2CG
Sidman, Alfred Gordon, Jr.....	147 N. Mountain Ave., Montclair, N. J.....	500	2AOL
Sieder, Everett N.....	55 Ward Pl., South Orange, N. J.....	50	2LW
Siegel, Joseph.....	296 State St., Perth Amboy, N. J.....	500	2ANQ
Sievering, H. W.....	54 Nairn Pl., Newark, N. J.....	360	2WS
Silbersdorf, Harry G.....	641 Pavonia Ave., Jersey City, N. J.....	500	2DF
Silverstein, Adriel.....	257 W. 11th St., New York, N. Y.....	500	2AHB
Simonson, Myron M.....	150 Hempstead Ave., Lynbrook, N. Y.....	50	2AFJ
Sipp, Frederick C.....	107 Westmoreland Ave., White Plains, N. Y.....	50	2AAD
Sisson, E. G., Jr.....	57 Union St., Montclair, N. J.....	800	2BN
Skidmore, Joseph P.....	1078 Bond St., Elizabeth, N. J.....	25	2AGY
Skilar, Joseph.....	1345 Washington Ave., New York, N. Y.....	500	2MF
Slepan, Edward.....	5007 6th Ave., Brooklyn, N. Y.....	60	2PQ
Smith, Barlow.....	69 State St., Hackensack, N. J.....	50	2ALP
Smith, George J.....	10 Miriam St., Valley Stream, N. Y.....	50	2ALT
Smith, G. P.....	208 W. 133d St., New York, N. Y.....	600	2ABE
Smith, Kenneth R.....	39 Grant Ave., East Roselle Park, N. J.....	50	2MR
Smith, Maynard T.....	Grimm Ave., Howard Beach, L. I., N. Y.....	50	2AOH
Smith, Nelson M.....	143 Norton Ave., Port Chester, N. Y.....	1,000	2HY
Smith, Ralph C.....	131 N. 14th St., East Orange, N. J.....	25	2ANX
Smith, Thomas J.....	624 Summerfield Ave., Asbury Park, N. J.....	25	2JS
Smith, William A.....	561 Midland Ave., Midland Beach, N. Y.....	500	2KO
Sniffin, Harold T.....	730 E. 178th St., New York, N. Y.....	50	2BU

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Soberg, Sonia	400 Irving Ave., Brooklyn, N. Y.	250	2AMS
Soden, Frank M.	1282 Hancock St., Brooklyn, N. Y.	50	2MM
Soderstrom, Andrew	532 Pacific St., Brooklyn, N. Y.	50	2OR
Solarz, Benjamin	1540 48th St., Brooklyn, N. Y.	500	2OJ
Solberg, Walter	620 46th St., Brooklyn, N. Y.	55	2KH
Sommers, Nathan M.	2020 Honeywell Ave., New York, N. Y.	220	2AGM
Sonn, A. E.	282 Parker St., Newark, N. J.	50	2GC
Sonnekalb, William F., jr.	8 Primrose Pl., Summit, N. J.	100	2AJZ
Sosenko, Sam	1220 College Ave., New York, N. Y.	50	2ANI
Southard, Wilford C.	15 Park Ave., Baldwin, N. Y.	250	2ADF
Spader, William V. M.	103 1st Ave., Highland Park, N. J.	500	2KY
Spalding, J. Eckley	189 Mountain Way, Rutherford, N. J.	25	2ANE
Spalding, Kenneth W.	501 Argyle Rd., Brooklyn, N. Y.	30	2KZ
Spannaus, Charles O.	25 Saratoga Ave., Yonkers, N. Y.	1,000	2WP
Spencer, Millard C.	Care of Crocker-Wheeler Co., Ampere, N. J.	5	2AQF
Spitz, Samuel	40 E. 2d St., New York, N. Y.	330	2ASF
Springer, Charles M.	59 Gerry Ave., Elmhurst, N. Y.	40	2RF
Stallman, Edward	14 Hopke Ave., Hastings-on-Hudson, N. Y.	1,000	2AHU
Stanley, Howard L.	Prospect St., Babylon, N. Y.	500	2FS
Stanley, Walter N.	451 Hancock St., Brooklyn, N. Y.	36	2AL
Stanley, Joseph J.	1 Hampton Court Ter., Jersey City, N. J.	50	2SC
Steele, Charles C.	Franklin Ave., Harrison, N. Y.	16	2ANA
Steier, George	584 E. 139th St., New York, N. Y.	50	2AAR
Stein, W. W.	48 W. Van Vechten St., Albany, N. Y.	50	2WW
Steinkamp, John C. H.	89 Hyatt Ave., Yonkers, N. Y.	500	2EW
Stenger, Harry C.	1862 Grove St., Brooklyn, N. Y.	36	2AFB
Stephans, George Richard	38 Windsor Pl., Brooklyn, N. Y.	64	2ARR
Sterns, M. W.	129 Wadsworth Ave., New York, N. Y.	1,000	2AB
Stevens, Henry P., jr.	742 Central St., Plainfield, N. J.	170	2ARL
Stewart, George D.	90 N. Broadway, Yonkers, N. Y.	75	2GS
Stewart, G. Edwin	40 Hillside Ave., Rockville Center, N. Y.	660	2ADG
Stewart, George William	1105 Asbury Ave., Asbury Park, N. J.	500	2ARS
Stofan, John	95 Grand St., Garfield, N. J.	25	2DC
Storm, George L.	742 Highland Ave., Newark, N. J.	500	2CL
Story, Charles D.	104 Walworth Ave., White Plains, N. Y.	50	2AJQ
Strahlman, R. Henry	2416 Webster Ave., New York, N. Y.	50	2AMY
Strauss, Lawrence	393 Edgecombe Ave., New York, N. Y.	50	2AIN
Svensson, Louis S.	90 142 Pl., South Ozone Park, N. Y.	120	2AQN
Suffin, S. P.	1412 Charlotte St., New York, N. Y.	250	2SW
Suhoski, Vincent	Center St., Freehold, N. J.	50	2AKJ
Sullivan, Daniel A.	189 West End Ave., New York, N. Y.	50	2AMR
Sutton, George H.	323 Crooks Ave., Paterson, N. J.	50	2SX
Sweet, George Edw.	Essex Ave. and Bower St., Linden, N. J.	50	2APC
Tallanoff, D.	817 E. 16th St., Brooklyn, N. Y.	500	2PF
Tannenbaum, S.	155 Selgel St., Brooklyn, N. Y.	48	2MO
Tarr, Philip	214 E. 85th St., New York, N. Y.	50	2AJC
Tassi, Vincent	3091 Webster Ave., New York, N. Y.	36	2QY
Tate, Donald	2235 14th St., Troy, N. Y.	50	2AIJ
Taylor, J. J.	23 Lowell Rd., Schenectady, N. Y.	210	2UT
Taylor, Robert	464 Pacific St., Brooklyn, N. Y.	50	2KM
Tepel, Louis, jr.	176 E. 109th St., New York, N. Y.	200	2J1
Terry, Howard	25 Myrtle Ave., Keyport, N. J.	25	2AG
Terwilliger, Leon	Clermont, N. Y.	50	2JR
Theall, Ralph	44 Lakeview Ave., Hartsdale, N. Y.	50	2AJU
Thiede, F. C. W.	486 Decatur St., Brooklyn, N. Y.	24	2EC
Thies, Henry William	2567 Poe Pl., New York, N. Y.	50	2AKQ
Thomas, Alonzo E., jr.	147 Lincoln St., Jersey City, N. J.	500	2PJ
Thomas, Ralph	5 River Rd., Highland Park, New Brunswick, N. J.	50	2ALD
Thompson, G. K.	139 Maplewood Ave., Maplewood, N. J.	462	2PL
Thornton, J. P.	922 Central Ave., Westfield, N. J.	1,000	2TJ
Throckmorton, Charles A.	32 Ridgewood Ave., Ridgewood, N. J.	50	2AGE
Thurston, George	26 7th Ave., New York, N. Y.	40	2SN
Thury, Matthias	878 Macy Pl., New York, N. Y.	750	2CT
Ticknor, Howard W.	316 Mt. Prospect Ave., Newark, N. J.	50	2HT
Tirrell, W. H.	20 Rutland Rd., Brooklyn, N. Y.	500	2OW
Toft, Howard	282 Oak St., Perth Amboy, N. J.	50	2TQ
Tompkins, George F.	609 W. 191st St., New York, N. Y.	550	2ADT
Totten, Elbert J.	18 Cedar Ave., Hempstead, N. Y.	750	2AGS
Townley, Harold C.	505 Kimball Ave., Westfield, N. J.	1,000	2APS
Trimmer, Rutherford B.	102 Heck Ave., Ocean Grove, N. J.	50	2AGN
Trotsky, Barnet	308 W. 147th St., New York, N. Y.	12	2SL
Trube, Carl E.	6 Livingston Ave., Yonkers, N. Y.	700	2BK
Trueb, Henry N., jr.	412 Shippen St., West Hoboken, N. J.	500	2OX
Trumbull, M. Stewart	124 Clinton Ave., Montclair, N. J.	500	2ALH
Tukey, Norman R.	360 E. 19th St., Brooklyn, N. Y.	500	2ACV
Turney, Eugene T.	Holmes, N. Y.	50	2ANG
Tutsel, Harry J.	Murray Hill Ter., Bergenfield, N. J.	250	2ACK
Tyler, B.	79 Winthrop St., Brooklyn, N. Y.	246	2PB

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Tyler, William S., 3d	520 W. 8th St., Plainfield, N. J.	500	2ALJ
Ulrich, C. R.	115 Mountain Way, Rutherford, N. J.	500	2AHH
Underhill, Chester Reid	21 N. Fullerton Ave., Montclair, N. J.	500	2ANW
Underhill, G. H.	78 S. Hamilton St., Poughkeepsie, N. Y.	500	2AR
Underwood, K. C.	54 N. 11th St., Newark, N. J.	12	2HD
Unger, C. F.	Franklin Ave., Harrison, N. Y.	500	2AP
Urban, C. B.	515 St. Marks Ave., Westfield, N. J.	500	2UC
Vail, Leonard M.	Vincent St., Orient, N. Y.	50	2AHI
Van Brakle, Donald	83 Maple Pl., Keyport, N. J.	25	2HS
Van Camp, Richard H.	713 Grove St., Point Pleasant, N. J.	10	2VC
Van Doren, Harold I.	120 Union Ave., Westfield, N. J.	500	2ACA
Van Duzer, Charles P.	34 Marion Ave., Tompkinsville, N. Y.	500	2SE
Van Ess, J. Calvin	81 Clinton Ave., Newark, N. J.	50	2AOR
Van Horn, W. Raymond	Red Bank, N. J.	50	2ALA
Van Riper, Jurian	117 Lafayette Ave., Passaic, N. J.	50	2AJF
Van Sant, Frank R.	907 DeGraw Ave., Newark, N. J.	450	2ACI
Van Winkle, Charles I.	64 The Terrace, Rutherford, N. J.	25	2APT
Vervort, Donald S.	618 Carlton Rd., Westfield, N. J.	50	2ACH
Voepel, Daniel, Jr.	1140 Clay Ave., New York, N. Y.	500	2FY
Volkammer, William	48 Windsor Pl., Brooklyn, N. Y.	150	2ABL
Vollmer, C. W.	494 Washington Ave., New York, N. Y.	375	2VW
Von Thun, H. B.	271 Decatur St., Brooklyn, N. Y.	24	2CU
Vroom, Edward	7 State St., Ossining, N. Y.	10	2ASN
Wack, Frederic S.	717 Grove St., Point Pleasant, N. J.	500	2AQO
Wadsworth, Horace E.	120 Clinton Ave., Nyack, N. Y.	50	2AOZ
Wadsworth, Louis J.	1494 Bushwick Ave., Brooklyn, N. Y.	30	2DO
Walker, Milton E., Jr.	51 St. Clair Ave., Rutherford, N. J.	50	2ACY
Wallace, George Donald, Jr.	Forest Ave., Freeport, N. Y.	100	2ANV
Wallberg, Leo L.	158 West 58th St., New York, N. Y.	50	2AQC
Walter, Martin, Jr.	1935 Grand Concourse, New York, N. Y.	250	2APJ
Wankel, Ferdinand A.	106 85th St., Woodhaven, N. Y.	50	2AMX
Wappler, Dolph	204 Sylvan St., Rutherford, N. J.	25	2AET
Ward, John R.	160 Garfield Pl., Brooklyn, N. Y.	24	2QP
Ward, William A.	917 Gates Ave., Brooklyn, N. Y.	160	2PD
Warner, Edward Tenney	143 E. 5th Ave., Roselle, N. J.	500	2AIP
Washburn, E. M.	111 Miln St., Cranford, N. J.	660	2CQ
Washington, Bowden	Brower Ave., Woodmere, N. Y.	300	2QF
Watson, H. B.	251 Union Ave., Rutherford, N. J.	25	2MW
Weatherbee, Will T.	609 W. 186th St., New York, N. Y.	250	2BZ
Weber, George T.	2116 8th Ave., New York, N. Y.	36	2ABX
Weber, Henry A.	227 Oak St., Weehawken, N. J.	500	2LJ
Weber, Louis S., Jr.	Liberty Rd., Englewood, N. J.	475	2AST
Webster, Gordon A.	Sterling Ave. and West St., Harrison, N. Y.	50	2KA
Wehrman, Nelson A.	975 Summit Ave., New York, N. Y.	1,000	2AAK
Weik, Adolf	125 Sherman Ave., Jersey City, N. J.	250	2AHK
Weil, Herbert	131 Riverside Drive, New York, N. Y.	50	2ADK
Weinacht, Rudolph F.	266 Amsterdam Ave., New York, N. Y.	60	2WF
Weller, William	2156 Webster Ave., New York, N. Y.	50	2IJ
Wennemers, Gerard	1784 Eastburn Ave., New York, N. Y.	18	2UF
Werres, Otto	964 State St., Schenectady, N. Y.	660	2QJ
West, G. P.	Railroad Ave., Sayville, N. Y.	500	2WJ
Wester, A. G., Jr.	1075 Chancellor Ave., Hilton, N. J.	12	2WR
Westman, Harold	376 E. 139th St., New York, N. Y.	100	2AKC
Wetterholm, Harold L.	325 52d St., Brooklyn, N. Y.	50	2AHW
Wheeler, William L., Jr.	348 W. 22d St., New York, N. Y.	25	2LK
Whildin, Theodore N.	Oakdale, L. I., N. Y.	45	2AD
White, Thomas W.	328 56th St., Brooklyn, N. Y.	50	2ALO
Whitford, William W.	1465 Castleton Ave., Port Richmond, N. Y.	50	2AFY
Whitman, Theodore W.	416 Van Buren St., Brooklyn, N. Y.	30	2ASR
Wicht, Harry	239 69th St., Brooklyn, N. Y.	360	2ABC
Wies, George A., Jr.	Central Valley, N. Y.	100	2AEK
Williams, Edward C., Jr.	120 Greenway North, Forest Hills, N. Y.	11	2IM
Williams, E. M.	1627 7th Ave., Troy, N. Y.	1,000	2EH
Williams, Willie	Park Ave., Scotch Plains, N. J.	50	2ASJ
Willis, William S.	347 W. 14th St., New York, N. Y.	36	2QM
Wilson, W.	42 Hathaway Ave., Deal Beach, N. J.	50	2WV
Winkler, Theodore R.	583 Lexington Ave., Brooklyn, N. Y.	60	2ABO
Winn, A. H.	325 Church St., Poughkeepsie, N. Y.	1,000	2DA
Winquist, Ewald I.	106 Wilkinson Ave., Jersey City, N. J.	50	2AIR
Wirth, Augustine	528 High St., Newark, N. J.	1,000	2JW
Wolber, Edwin	4712 4th Ave., Brooklyn, N. Y.	50	2AJG
Wolcott, Earl A.	North Nassau, N. Y.	250	2AQM
Wood, Charles A.	353 Heberton Ave., Port Richmond, N. Y.	50	2LY
Wood, C. L.	305 Willow Ave., Lyndhurst, N. J.	50	2UL
Wood, James	206 F. 36th St., New York, N. Y.	50	2ALG
Wood, James	1420 Putnam Ave., Brooklyn, N. Y.	50	2BI
Wood, Wesley	70 Beechwood Ter., Yonkers, N. Y.	50	2AME
Woodman, M. W.	New York University, New York, N. Y.	48	2UX

## SECOND DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
Woodrow, William.....	3-7 W. 138th St., New York, N. Y.....	Watts. 1,000	2SK
Woodruff, K. R.....	616 Clifton Ave., Clifton, N. J.....	1,000	2FL
Woodward, Reginald K.....	81 Amherst St., East Orange, N. J.....	12	2BV
Woolley, J. H.....	1743 Montgomery Ave., New York, N. Y.....	600	2PA
Worth, John B.....	Cresskill, N. J.....	600	2IW
Wright, David C.....	101 Orchard St., Ridgefield Park, N. J.....	50	2AQV
Yerbury, George S.....	331 Lafayette Ave., Passaic, N. J.....	50	2BE
Young, C.....	68 Linden St., Schenectady, N. Y.....	500	2RC
Young, Wilmer I.....	257 Brevoort St., Kew Gardens, L. I., N. Y.....	50	2AKV
Young Men's Christian Association (Bedford Branch).	420 Gates Ave., Brooklyn, N. Y.....	50	2AEP
Young Men's Hebrew Association.	92d St. and Lexington Ave., New York, N. Y.....	500	2GX
Zabriskie, Harold.....	75 Larch Ave., Bogota, N. J.....	50	2ME
Zamoyski, Edward.....	563 Ocean Ave., Jersey City, N. J.....	50	2AIW
Zeis, Milton H.....	413 River St., Hackensack, N. J.....	600	2AEE
Zeyn, Paul V.....	484 Palisade Ave., Weehawken, N. J.....	50	2AFS
Zimmer, J. H.....	81 Carman Ave., Lynbrook, N. Y.....	36	2QZ
Zimmerman, H., Jr.....	2500 3d Ave., New York, N. Y.....	220	2CM
Zucker, R. D.....	46 Clinton Pl., Mount Vernon, N. Y.....	220	2DB
Zwalm, Cornelius V.....	243 Union Ave., Clifton, N. J.....	250	2AOF
Zweighaft, James.....	749 West End Ave., New York, N. Y.....	40	2ACP

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
2AA	Vincent J. Fritch.	2BT	Earl F. Adams.	2DL	V. F. Bangert.
2AB	M. W. Sterns.	2BU	Harold T. Sniffin.	2DM	H. C. Nightingale.
2AC	Chester R. Gernert.	2BV	Reginald K. Woodward.	2DN	Arnold Brillhart.
2AD	Theodore N. Whildin.			2DO	Louis J. Wadsworth.
2AE	William H. Happe.	2BW	E. T. Hynes.	2DP	Charles Fuoci.
2AF	Benjamin Berlin.	2BX	Browne's Business College.	2DQ	R. W. Porter.
2AG	Howard Terry.			2DR	T. C. Cooper.
2AH	A. Edelman.	2BY	Erwin Oeller.	2DS	LeRoy Clark.
2AI	John G. Eber.	2BZ	Will T. Weatherbee.	2DT	F. T. Hermann.
2AJ	Edwin T. Buttner.	2CA	Harry G. Lichtschein.	2DU	J. E. Engstrom.
2AK	Carl J. Hunkins (South Side Radio Club).	2CB	John D. Schram.	2DV	E. D. Hallett.
2AL	Walter N. Stanley.	2CC	Clarence Collignon.	2DW	J. J. Hallahan.
2AM	Henry L. Bantelman.	2CD	Roger D. Prosser.	2DX	I. R. Groves.
2AN	Conrad J. Sedlak.	2CE	J. W. Dain.	2DY	A. J. Haynes.
2AO	Robert J. Freeman.	2CF	Arthur E. Prince.	2DZ	Daniel D. Hancock.
2AP	C. F. Unger.	2CG	Frederick K. Shield.	2EA	Edwin S. Crane.
2AQ	Harry Blutstein.	2CH	S. Isaacson.	2EB	Edward V. Neuser.
2AR	G. H. Underhill.	2CI	Clarence H. Osborn.	2EC	F. C. W. Thiede.
2AS	Harvey Kennedy.	2CJ	Walter E. Bathgate.	2ED	Graham V. Lowe.
2AT	Herman Fischer.	2CK	T. F. O'Brien.	2EE	E. W. Maurer.
2AU	Charles J. Hauff.	2CL	Geo. L. Storm.	2EF	Theodore Hurd.
2AV	Frank S. LeRoy.	2CM	H. Zimmerman.	2EG	Egmont Arany.
2AW	Arthur A. Heberlein.	2CN	Edward T. Dickey.	2EH	E. M. Williams.
2AX	Howard Blower.	2CO	Peter Cooper.	2EI	Henry C. Quick.
2AY	Burton Greenburg.	2CP	James P. Devine.	2EJ	Russel Davis.
2AZ	Eugene S. Pearl.	2CQ	E. M. Washburn.	2EK	M. Ferris Roberts.
2BA	H. M. Ash.	2CR	Morris Lieberman.	2EL	H. H. Carman.
2BB	I. R. Lounsbury, Jr.	2CS	Charles M. Schaefer.	2EM	Charles F. Jacobs.
2BC	Charles Mulligan.	2CT	Matthias Thury.	2EN	George B. Huss.
2BD	Elmer G. Baier.	2CU	H. B. Von Thun.	2EO	Samuel Leville.
2BE	George S. Yerbury.	2CV	Herbert G. Rowley.	2EP	Charles P. Baulser.
2BF	Byron H. Mills.	2CW	F. M. Ham.	2EQ	O. Stewart Michael.
2BG	George F. Gaede.	2CX	Ernest K. Seyd.	2ER	Clarence P. Bowyer.
2BH	Henry G. Muller.	2CY	William F. Diehl.	2ES	Frank M. Ende.
2BI	James Wood.	2CZ	Frank V. Becker.	2ET	G. B. England.
2BJ	H. H. Dahms.	2DA	A. H. Winn.	2EU	Harry Davis.
2BK	Carl E. Trube.	2DB	R. D. Zucker.	2EV	Edwin Lentz.
2BL	Reed Cline.	2DC	John Stofan.	2EW	John C. H. Steinkamp.
2BM	E. Heermanoe.	2DD	Julius Schmidt.		
2BN	E. G. Sisson.	2DE	Arthur Mahn.	2EX	B. B. Jackson.
2BO	M. A. McIntire.	2DF	Harry G. Silbersdorf.	2EY	F. J. McKinney.
2BP	John Pollock.	2DG	Harry Y. Higgs.	2EZ	James McAnley.
2BQ	Baldwin Guild.	2DH	Samuel W. Knapp.	2FA	William A. LeMay.
2BR	Leroy S. Callan.	2DI	Ernest A. Cyriax.	2FB	Harold Cohn.
2BS	Frederick E. Garlick.	2DJ	Ed. B. Lant.	2FC	Fred Clayton.
		2DK	William R. Chinn.	2FD	John DiBlasi.

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
2FE	Gustav A. DeCortin.	2IB	T. V. Geoghegan.	2LB	A. T. Newborg.
2FF	Harold S. Brower.	2IC	Raymond I. Gratzner.	2LC	Alexander P. Roberts.
2FG	F. H. Myers.	2ID	Frank H. Schubert.	2LD	O. A. Morris.
2FH	Herbert D. Schedler.	2IE	H. A. Benzling.	2LE	R. S. Egolf.
2FI	George E. Cole.	2IF	John H. Bates.	2LF	William D. Earnest.
2FJ	Frederick A. Girard.	2IG	William K. Caughey.	2LG	C. B. Adams.
2FK	Richard W. Freure.	2IH	Leo Samuels.	2LH	William S. Halstead.
2FL	K. R. Woodruff.	2II	W. J. Howell.	2LI	F. C. Meacham.
2FM	Francis McCartin.	2IJ	William Weller.	2LJ	Henry A. Weber.
2FN	Victor H. Schmitt.	2IK	O. L. Davis.	2LK	William L. Wheeler, Jr.
2FO	W. S. Blanchard.	2IL	G. C. McClintock.	2LL	A. R. Benedict.
2FP	Harold Feiler.	2IM	Edward C. Williams, Jr.	2LM	A. Davidson.
2FQ	Joseph Pignone.	2IN	George T. Droste.	2LN	C. P. Morrison.
2FR	J. R. Richardson.	2IO	Raymond B. Cunningham.	2LO	N. Dunham.
2FS	Howard L. Stanley.	2IP	William E. Ashmall.	2LP	Cecil J. Reed.
2FT	William E. Murray.	2IQ	F. A. Gritzner.	2LQ	George F. Gaynor.
2FU	Charles I. Hertz.	2IR	J. W. Hubbard.	2LR	E. T. Erickson.
2FV	Maxwell S. Conover.	2IS	Harold T. Dally.	2LS	Everett Decker.
2FW	C. V. Macpherson.	2IT	Norman C. Cowper.	2LT	Norman C. Hall.
2FX	Ray V. D. Gedney.	2IU	N. Leo.	2LU	George Beluze.
2FY	Daniel Voepel.	2IV	Walter J. Lanz.	2LV	H. M. Bargehuhr.
2FZ	F. Frimmerman.	2IW	John B. Worth.	2LW	Everett N. Sieder.
2GA	F. W. Miller.	2IX	S. W. James.	2LX	B. A. Hampe.
2GB	Frank H. Giefer.	2IY	Alex. Dougan.	2LY	Charles A. Wood.
2GC	A. E. Sonn.	2IZ	Melville G. Kilborn.	2LZ	Robert Schultz.
2GD	R. G. Kaufman.	2JA	David Carruthers.	2MA	Earl Hasbrouck.
2GE	George C. Otten.	2JB	William J. Miller.	2MB	Morris Press.
2GF	J. C. Ruckelshaus.	2JC	Joseph Chambers.	2MC	Rennville H. McMann.
2GG	Charles P. E. Gruetzke.	2JD	John H. Janco.	2MD	Manney F. Dinovo.
2GH	Myles Hardy.	2JE	J. L. Eddy, Jr.	2ME	Harold Zabriskie.
2GI	Henry J. McCue.	2JF	Anton C. Frey.	2MF	Joseph Skilar.
2GJ	E. G. Crommeyer.	2JG	J. E. Judson.	2MG	H. E. H. Knig't.
2GK	Arnold G. Kastenmayer.	2JH	William B. Fricke.	2MH	Edward E. Anderson.
2GL	George M. Ashley.	2JI	Robert P. Norris.	2MI	Earle S. Morris.
2GM	W. Grumbacker.	2JJ	J. Kulik.	2MJ	Gerard Ferre.
2GN	John H. Peikler.	2JK	A. H. Bardewyck.	2MK	H. C. Midgley.
2GO	H. G. Mulligan.	2JL	Joseph Roemisch.	2ML	Albert M. Lustig.
2GP	Thomas Martin.	2JM	Louis Tepel, Jr.	2MM	Frank M. Soden.
2GQ	Charles T. Manning.	2JN	C. K. Atwater.	2MN	Philander H. Betts.
2GR	John M. High.	2JO	Vincent DeDominicis.	2MO	S. Tannenbaum.
2GS	George D. Stewart.	2JP	H. M. Fruden.	2MP	Arthur A. Hebert.
2GT	J. V. N. Bergen.	2JQ	G. F. Abderholden.	2MQ	Thomas B. Comstock.
2GU	New York Catholic Protective (Thomas Mulvaney).	2JR	Leon Terwilliger.	2MR	Kenneth R. Smith.
2GV	C. J. Ripberger.	2JS	Thomas J. Smith.	2MS	Joseph B. Hunter.
2GW	C. L. Homan.	2JT	F. F. Dennis.	2MT	Abram W. Moses.
2GX	Young Men's Hebrew Association.	2JU	C. J. Goette.	2MU	W. O. Schmidt.
2GY	Frank K. Hayes.	2JV	Eric Hilmer Berg.	2MV	John J. Dane.
2GZ	Robert C. Barnes.	2JW	Augustine Wirth.	2MW	H. B. Wattson.
2HA	W. H. Sands.	2JX	Julius Cohen.	2MX	C. B. Le Gallez.
2HB	H. L. Brown.	2JY	O. J. Gooch.	2MY	Edwin K. Cohan.
2HC	Gordon Peck.	2JZ	C. F. Mueller, Jr.	2MZ	Thomas J. Mulvaney.
2HD	K. C. Underwood.	2KA	Gordon A. Webster.	2NA	Nelson Aseltine.
2HE	Leroy William Rock.	2KB	E. A. Schabbehar.	2NB	Charles C. Cahn.
2HF	Charles W. Coote.	2KC	Robert W. Scofield.	2NC	Russell N. Chappell.
2HG	G. W. Krueger.	2KD	W. S. Browne.	2ND	Howard R. Hill.
2HH	P. H. Betts.	2KE	Frank M. Greene.	2NE	A. H. Saxton.
2HI	Howard I. Becker.	2KF	H. D. Selvage.	2NF	William C. Mayer.
2HJ	Harold J. Hasbrouck.	2KG	William H. Grace, Jr.	2NG	Frank H. Mulcahy.
2HK	H. Gelitz.	2KH	Walter Solberg.	2NH	H. E. Ballentine.
2HL	M. Dreyfus.	2KI	Jack Hoffman.	2NI	D. Truex Buck.
2HM	Clarence A. McKee.	2KJ	Robert Taylor.	2NJ	James E. Rossner.
2HN	Charles H. Burch.	2KK	Robert H. Hornling.	2NK	William K. Johnson.
2HO	William B. Lyons.	2KL	Arthur V. Gregory.	2NL	John R. Bucknam.
2HP	Henry Nintzel.	2KM	Edwin F. Jones.	2NM	C. M. Bleiler.
2HQ	Frederick Doscher.	2KN	James K. Noble.	2NN	John J. Nightingale.
2HR	Beatreas E. Carman.	2KO	William A. Smith.	2NO	Frank P. Merritt.
2HS	Donald Van Brakle.	2KP	Samuel Jackson, Jr.	2NP	N. B. Foot.
2HT	Howard W. Ticknor.	2KQ	Osmun W. Lorinl.	2NQ	Algot Eiserman.
2HU	Grosvenor Hotchkiss.	2KR	George F. Harrington.	2NR	Leroy R. Flynn.
2HV	Edward D. Blodgett.	2KS	Edward M. Mowton.	2NS	C. E. Doty.
2HW	Frank M. Hanna.	2KT	Merle E. Robertson.	2NT	E. F. Glavin.
2HX	Harry Alexander.	2KU	O. Oehmen.	2NU	Hugh M. Henry.
2HY	Nelson M. Smith.	2KV	Walter A. Remy.	2NV	Frank S. Miller.
2HZ	Arthur F. Clough.	2KW	James A. Plummer.	2NW	Harris Suspender Co. (R. B. Austrian).
2IA	F. V. Bremer.	2KX	Theron W. Kilmer.	2NX	R. G. Johnston.
		2KY	William V. M. Spader.	2NY	Nomer Gray.
		2KZ	Kenneth W. Spalding.	2NZ	Elmer Raguse.
		2LA	A. R. de Rouville.	2OA	Lester P. Hammond.



## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
20B	J. T. Harahan.	2RE	H. Fass.	2UH	H. L. Bock.
20C	John Henderson.	2RF	Charles M. Springer.	2UI	Harold J. Illich.
20D	R. R. Schleckser.	2RG	D. S. Lockwood.	2UJ	A. H. Knights.
20E	S. L. Raynor.	2RH	Lester Reiss.	2UK	R. Clark Kenyon.
20F	Henry H. Sampson.	2RJ	David S. Roche.	2UL	C. L. Wood.
20G	A. B. O'Hara.	2RK	John K. Hewitt.	2UM	G. F. Mudgett.
20H	Lyman F. Barry.	2RL	Victor F. Camp.	2UN	Myron G. Pawley.
20I	H. E. Anderson.	2RM	F. A. Maher.	2UO	Benjamin W. Heyer.
20J	Benjamin Solarz.	2RN	H. C. Grant.	2UP	C. H. Phelps, jr.
20K	Oscar Johnson.	2RO	Henry Roehrich.	2UQ	Eugene D. Hallett.
20L	R. L. Dougherty.	2RP	John A. Lynd.	2UR	The Radio Club (Alfred C. Mills, operator).
20M	Walter H. Ostman.	2RQ	Albert Schollhorn.		
20N	E. F. Bona.	2RR	Charles A. Kaufman.	2US	William H. Hannah.
20O	R. T. Hawkey.	2RS	M. J. Schaefer.	2UT	J. J. Taylor.
20P	John J. Mulhern.	2RT	L. O. Gross.	2UU	Lionel Bennett.
20Q	Vernon Dodge.	2RU	C. E. Huffman.	2UV	George E. Oliver.
20R	Andrew Soderstrom.	2RV	James V. Candido.	2UW	Charles N. Macpherson.
20T	W. C. Boerner.	2RW	H. W. Bailly.		
20U	T. J. Berger.	2RX	Joseph Jacobs.	2UX	M. W. Woodman.
20V	Y. A. Golobe.	2RY	R. L. Glover.	2UY	Louis Kipp.
20W	W. H. Tirrell.	2RZ	H. McEntee.	2UZ	Arthur C. Olsen.
20X	Henry N. Trueb.	2SA	J. P. Holder.	2VA	F. M. Schussel.
20Y	J. Schanz.	2SB	Charles E. Coward.	2VB	L. B. Jamison.
20Z	C. H. Hild.	2SC	Joseph J. Stanley.	2VC	Richard H. Van Camp.
2PA	J. H. Woolley.	2SD	O. Dickinson.	2VD	M. Loos.
2PB	B. Tyler.	2SE	Charles P. Van Duzer.	2VE	Schuyler R. Ford.
2PC	Charles J. Lee.	2SF	Alan S. Kollock.	2VF	Edward Koch.
2PD	William A. Ward.	2SG	Fred T. May.	2VG	B. Goldman.
2PE	H. Rouclere.	2SH	H. S. Schanek.	2VH	Paul Haus.
2PF	D. Tallanoff.	2SI	E. F. Pfluger.	2VI	Charles P. Fitch.
2PG	Peter Jasko.	2SJ	K. W. Schlitz.	2VJ	F. Jaeger.
2PH	Arthur Kammer.	2SK	William Woodrow.	2VK	Ernest V. Amy.
2PI	J. W. Schmidt.	2SL	Barnet Trotsky.	2VL	V. H. Lamarche.
2PJ	Alonzo E. Thomas, jr.	2SM	James E. Johnston.	2VM	P. T. Brown.
2PK	H. Relfel.	2SN	George Thurston.	2VN	R. McCoy, jr.
2PL	G. K. Thompson.	2SO	J. E. Johnston.	2VO	H. Purvis, jr.
2PM	Adolph J. Faraon.	2SP	G. Bleilevens.	2VP	Henry Bartsch.
2PN	Henry C. Berger.	2SQ	Francis B. Hiller.	2VQ	Justus J. Agnoli.
2PO	W. T. Feeney.	2SR	R. I. Gratzner.	2VR	S. Carpenter.
2PP	W. F. Scott.	2SS	G. E. Burghard.	2VS	H. W. Schaefer.
2PQ	Edward Slepian.	2ST	Wendell King.	2VT	Harry A. Kinderwatter.
2PR	Kingdon J. Grover.	2SU	G. Fink.	2VU	James Forrest Campbell.
2PS	Earle F. Lucas.	2SV	John De Jonge.	2VV	C. G. Schaum.
2PT	Clifford H. Hamill.	2SW	S. P. Suffin.	2VW	C. W. Vollmer.
2PU	Joseph I. Lally.	2SX	George H. Sutton.	2VX	G. W. McCarthy.
2PV	H. H. Ammenheuser.	2SY	H. William Muller.	2VY	R. Carlisle.
2PW	William Hellman.	2SZ	J. D. McKnight.	2VZ	Emil Krause.
2PX	William D. Collins.	2TA	Fred Grunaller.	2WA	John K. Keers.
2PY	Carl J. Hunkins.	2TB	William Ehrhardt.	2WB	H. J. Fogetti.
2PZ	Harry Sadenwater.	2TC	J. B. Milkewitz.	2WC	Stephen W. Carey.
2QA	W. S. Benson.	2TD	T. M. Dugan.	2WD	H. L. Demuth.
2QB	H. W. Blackford.	2TE	Victor H. Bentzlg.	2WE	A. R. Heydon.
2QC	E. C. Hubert.	2TF	G. E. Franklin.	2WF	Rudolph F. Weinacht.
2QD	Cornelius Z. Board.	2TG	G. K. Thompson.	2WG	Walter J. Garvey.
2QE	S. L. Herdin.	2TH	Thomas F. Hunter.	2WH	William H. Anderson.
2QF	Bowden Washington.	2TI	James A. Francis.	2WI	R. N. Anderson.
2QG	Alfred E. Packs.	2TJ	J. P. Thornton.	2WJ	G. P. West.
2QH	Abraham Hess.	2TK	R. Frank.	2WK	C. Joseph Caggiano.
2QI	Alfred C. Oechler.	2TL	William F. Mayer.	2WL	Walter C. Houghton.
2QJ	Otto Werres.	2TM	J. Mindick.	2WM	William Leyh.
2QK	A. K. Ransom.	2TN	L. P. Hauser.	2WN	Kenneth T. Bainbridge.
2QL	J. Hornung.	2TO	Richard S. Otto.	2WO	R. F. Guy.
2QM	William S. Willis.	2TP	H. G. Mustermann.	2WP	Charles O. Spannaus.
2QN	H. L. Estberg.	2TQ	Howard Toft.	2WQ	A. Koerner.
2QO	M. H. Leitch.	2TR	Carl F. Good.	2WR	A. G. Wester, jr.
2QP	John R. Ward.	2TS	T. E. Schreyer.	2WS	H. W. Sievering.
2QQ	Frederick Burnham.	2TT	A. Rechert.	2WT	John K. McKenna.
2QR	Harold H. Robinson.	2TU	H. A. Kienzle.	2WU	F. William Boettcher.
2QS	John Miller.	2TV	Julius Cohen.	2WV	W. Wilson.
2QT	J. S. Dufford.	2TW	J. M. Sackheim.	2WW	W. W. Stein.
2QU	J. S. Osborne.	2TX	J. P. McClary.	2WX	W. W. Allin.
2QV	Harold A. De Palma.	2TY	Gilford H. Poling.	2WY	Myron R. MacLeod.
2QW	A. D'Amico.	2TZ	Anthony C. Diehl.	2WZ	D. C. Keefe.
2QX	William E. Gerhart.	2UA	R. W. E. Decker.	2AAA	Norman J. Currie.
2QY	Vincent Tassi.	2UB	J. A. Bergner.	2AAB	Richard Huggard.
2QZ	J. H. Zimmer.	2UC	C. B. Urban.	2AAC	Arlington Bell.
2RA	R. Anders.	2UD	Uda B. Ross.		
2RB	William H. Reuman.	2UE	J. A. Erhard.		
2RC	C. Young.	2UF	Gerard Wennemer.		
2RD	Paul W. Fuelling.	2UG	L. E. Bondnaux.		

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
2AAD	Frederick C. Sipp.	2ADB	Folger W. Frost.	2AFU	Albert M. Morris.
2AAE	Clare F. Beames, Jr.	2ADC	Albert K. Mako.	2AFV	Herbert B. Pearson.
2AAF	Thomas A. Jobs.	2ADD	Wendell King.	2AFW	Theodore P. Gilman,
2AAG	Jacob Kneute.	2ADE	Thomas O. Shearman.	3d.	
2AAH	B. Cadmus.	2ADF	Wilford C. Southard.	2AFX	James A. Meade.
2AAI	Bernard Goldsmith.	2ADG	G. Edwin Stewart.	2AFY	William W. Whitford.
2AAJ	Milton G. Planquette.	2ADI	Alfred Glenow.	2AGZ	Bayard P. Fonda.
2AAK	Nelson A. Wehrman.	2ADJ	Fred Beckman.	2AGB	George N. Scott.
2AAL	Melvin L. Grummet.	2ADK	Karl D. Melroy.	2AGC	John H. Dodman.
2AAM	Eric A. Andrews.	2ADL	Herbert Weil.	2AGD	Philip R. Neusch.
2AAN	Emil Cashman.	2ADM	Clarence B. Roberts.	2AGE	Arthur A. Faske.
2AAP	Irwin Moison.	2ADN	Harrison Schanek.		Charles A. Throck-
2AAQ	John G. Roberts.	2ADP	Paul F. Dittmann.		morton.
2AAR	Frank B. Mecker.	2ADQ	George L. Bernius.	2AGF	Edward E. Hiller.
2AAS	George Steier.	2ADR	Elliot Moore.	2AGG	J. Edward Brown.
2AAT	J. H. Mond.	2ADS	Irving Sears.	2AGH	Howard E. Bendix.
2AAU	Edward Johnstone.	2ADT	Elmer P. Ross.	2AGI	Dana A. Griffin.
2AAV	Leon E. Roquet.	2ADU	George A. Lacas.	2AGJ	Leo Cohen.
2AAW	Edwin E. Johnston.		George F. Tompkins.	2AGK	Henry A. Earsy.
2AAX	S. S. Schwarz.		Frederick M. Du-	2AGL	Wilfred C. King.
2AAY	Charles A. Porter.		quette.	2AGM	Nathan M. Sommers.
2AAZ	S. J. Miller.	2ADV	George B. Latchford.	2AGN	Rutherford B. Trim-
2ABA	Julian Fortenbach.	2ADW	William J. Graham.		mer.
2ABB	DeWitt L. Parker.	2ADX	Robert M. Klein.	2AGO	Louis J. Sauter.
2ABB	William T. Hall.	2ADY	Robert Collyer.	2AGP	Henry Rogatz.
2ABC	Harry Wicht.	2ADZ	Edward J. Saleh.	2AGQ	Harry Frank.
2ABD	Carlos Clark.	2AEA	William Morris.	2AGR	Leland B. Moss.
2ABE	G. P. Smith.	2AEB	Samford H. Brown.	2AGS	Elbert J. Totten.
2ABF	W. H. Ostman.	2AEC	Harold P. Hutchison.	2AGT	Albert H. Rodde.
2ABG	Frank G. Krebs.	2AED	Melville D. Nicoll.	2AGU	Arthur J. Charters.
2ABH	Leslie Mott.	2AEE	Milton H. Zeig.	2AGV	George R. Dieckman.
2ABI	Robert Blickenderfer.	2AEF	Alfred Mixsell.	2AGW	Dewitt C. Dupuy.
2ABJ	N. Sauberman.	2AEG	William Thayer Field.	2AGX	Roland Fitzgerald.
2ABK	Robert Hertzberg.	2AEH	Donald Sayer.	2AGY	Joseph P. Skidmore.
2ABL	William Vollkommer.	2AEI	Francis E. Gully, jr.	2AGZ	Charles Creamer.
2ABM	Frederick A. Parsons.	2AEJ	Rudolf Hergenrother.	2AHA	Christian William
2ABN	Clifford H. Brockway.	2AEK	George A. Wics, jr.		Hattenbrun.
2ABO	Theodore R. Winkler.	2AEL	John A. Sawyer.	2AHB	Adriel Silverstein.
2ABP	Donald M. Plumb.	2AEM	H. Arthur Mousley.	2AHC	Clarence DeWitt Ro-
2ABQ	James B. Murphy.	2AEN	Carl A. Forster.		gers, jr.
2ABR	Roy Atkinson.	2AEO	Wilbur F. Bingham.	2AHD	James C. Flynn.
2ABS	H. F. Meyer.	2AEP	Bedford Branch Y. M.	2AHE	Frank Jaros.
2ABT	Edward LeRoy Long.		C. A., Boys' Dept.	2AHF	John Cagliano.
2ABU	George H. Barrows.		(G. Johnson, opera-	2AHG	Randolph K. Martin.
2ABV	Clifford H. Bowie.		tor).	2AHH	C. R. Ulrich.
2ABW	Alfred Rosenberg.	2AEQ	Allen Fitch.	2AHI	Leonard M. Vail.
2ABX	George T. Weber.	2AER	Christopher E. Hob-	2AHJ	Ivison K. Allen.
2ABY	George S. Crary.		son.	2AHK	Adolf Weik.
2ABZ	Edward W. Helm.	2AES	Alfred E. Jackson.	2AHL	John G. Newberry.
2ACA	Harold I. Van Doren.	2AET	Dolph Wappler.	2AHM	Eric W. Lehmann.
2ACB	Robert C. DuBois.	2AEU	Ridgewood High	2AHN	Carl A. Baas.
2ACC	George L. Hillman.		School Radio Club.	2AHO	William M. Derrick.
2ACD	John Irving.	2AEV	Raymond F. Farrington.	2AHP	Nicholas Diamanto-
2ACE	James T. DeMilt.				pulos.
2ACF	Martin Coan.	2AEW	Henry C. Kessler.	2AHQ	Richard Frank.
2ACG	William Kargoll.	2AEX	Rudolph E. Leppert.	2AHR	Walter Arthur Brun-
2ACH	Donald S. Vervoort.	2AEY	William W. Brinker-		ing.
2ACI	Frank R. Van Sant.		hoff.	2AHS	John Herman Muller.
2ACJ	Homer Ross.	2AEZ	Boverley D. Clark.	2AHT	Albert J. Hanak.
2ACK	Harry J. Tutself.	2AFA	Joseph B. Bayley.	2AHU	Edward Stallman.
2AOL	Nicholas S. Ballou.	2AFB	Harry C. Stenger.	2AHV	Roscoe R. Loper.
2ACM	George F. Evans.	2AFC	Milton Selcow.	2AHW	Harold L. Wetterholm.
2ACN	Richard H. Baum-	2AFD	Norman K. Edgars.	2AHX	Lawrence G. Betz.
	hofer.	2AFE	Fernando H. Citriolo.	2AHY	W. F. Dominguez.
2ACO	Irving J. Leibowitz.	2AFF	Maurice Hasler.	2AHZ	Robert R. Morris.
2ACP	James Zweighaft.	2AFG	Fulton L. Bronnes.	2AIA	Philip Ofrías.
2ACQ	Robert Muns.	2AFH	Henry William Boyer.	2AIB	Royston Peterson.
2ACR	Raymond Blanqui.	2AFI	Robert H. Bisbee.	2AIC	Kirk T. Fritz.
2ACS	Reginald F. Harless.	2AFJ	Myron M. Simonson.	2AID	John W. Davidson.
2ACT	Howard Cervantes.	2AFK	D. C. McGlehan.	2AIE	Clarence Loft.
2ACV	John C. Newton.	2AFL	Robert F. Marsh.	2AIF	Eug Hamilton.
2ACW	Norman R. Tukey.	2AFM	Clarence L. Rossnagel.	2AIG	Edward Dewitt Mee-
2ACX	Reginald L. Brooks.	2AFN	Henry Opperman.		ker.
	Charles J. F. Inte-	2AFO	John L. Reilly.	2AIH	Armour Villa Radio
	mann.	2AFP	George O. Milne.		Association.
2ACY	Milton E. Walker, jr.	2AFQ	Raymond H. Gore.	2AII	Edgar Lefurgy.
2ACZ	Gerard F. Dunkel-	2AFR	Leonard Richards.	2AIJ	Donald Tate.
	man.	2AFS	Paul V. Zeyn.	2AIK	Leroy M. Glodell.
2ADA	Charles Heilman.	2AFT	Adolph Schwartz.		

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
2AIL	Benjamin Naubert.	2AKW	Richard Earl.	2ANO	J. William Runge.
2AIM	Theodore D. Haubner.	2AKX	Walter Betz.	2ANP	C. Bernard Johnson.
2AIN	Lawrence Strauss.	2AKY	Edward C. Gardiner.	2ANQ	Joseph Siegel.
2AIO	Reverdy Johnson.	2AKZ	Raymond Carey.	2ANR	Frank McKegney.
2AIP	Edward Tenney Warner.	2ALA	W. Raymond Van Horn.	2ANS	Alfred Cartier.
2AIQ	Alfred Henry Bataille, jr.	2ALB	John Dixon.	2ANT	Albert L. Jarvis.
2AIR	Ewald I. Winquist.	2ALC	Allison M. Jagoe.	2ANU	Harry C. Farber.
2AIS	Fred Britton Llewellyn.	2ALD	Ralph Thomas.	2ANV	George Donald Wallace, jr.
2AIT	George Trewartha Evans.	2ALF	Frank J. Ostrman.	2ANW	Chester Reid Underhill.
2AIU	James Russell Cozier.	2ALG	J. H. Bunnell & Co.	2ANX	Ralph C. Smith.
2AIV	Frank G. Craighead.	2ALH	James Wood.	2ANY	Thomas M. Curran.
2AIW	Edward Zamoyski.	2ALI	M. Stewart Trumbull.	2ANZ	Alois A. Heuss.
2AIX	Thias Schumacher.		James Forrest Campbell (for National Hoisting Engine Co.).	2AOA	Marianne C. Brown.
2AIY	Henry Breitmeyer.	2ALJ	William S. Tyler, 3d.	2AOB	William Henry Holden.
2AIZ	Kimball Gray.	2ALK	Erwin Oeller (for Schenectady High School Radio Club).	2AOC	Austin A. Hurley.
2AJA	Theodore Kemp.		Vernon C. Judge.	2AOD	Francis A. Collignon.
2AJB	L. Bamberger & Co. (Louis Funke, operator).	2ALL	Lem L. Lemelson.	2AOE	Cornelius V. Zwalm.
		2ALM	Austin J. McArdle.	2AOF	Thornton Oland Pierson.
2AJC	Phillip Tarr.	2ALN	Thomas W. White.	2AOG	Walter F. Seufert.
2AJD	Martin Joseph Frenckast.	2ALO	Barlow Smith.	2AOH	Maynard T. Smith.
2AJE	Philip Van Buren Getty.	2ALP	Laurence Horowitz.	2AOI	William Andrew Oettler.
2AJF	Jurian Van Riper.	2ALQ	Gilbert C. Holloway.	2AOJ	Ernest Nemeth.
2AJG	Edwin Wolber.	2ALS	Thomas B. Robinson.	2AOK	Harold Lambertson.
2AJH	Richard James Gould.	2ALT	George J. Smith.	2AOL	Alfred Gordon Sidman, jr.
2AJI	Bernard J. Hillman.	2ALU	William J. Besler.	2AOM	William A. Horton.
2AJJ	William Irving Gunther.	2ALV	Paul Machoff.	2AON	T. B. Millsapugh.
		2ALW	John P. Kennell.	2AOO	Richard Crome Innes.
2AJK	Elmer Ed. Frey.	2ALX	Fred Chemidlin.	2AOP	Esco Electrical Supply Co.
2AJL	Karnig Goomrigian.	2ALIY	Fred H. Canfield.		
2AJM	Herbert Ashton, jr.	2ALZ	Kenneth G. Coutlee.	2AOQ	Nicholas M. Falter.
2AJN	Milo Belding Harshaw.	2AMA	Edmund Howard Boyer.	2AOR	J. Calvin Van Eas.
		2AMB	Frederick William Huff.	2AOS	Charles E. Biele.
2AJO	E. La Verne Peck.	2AMC	Everett J. Hughes.	2AOT	Benjamin Brown Gravens.
2AJP	Michael Francis Fazio.	2AMD	Charles F. Nelson.	2AOU	Theodore B. Cholecner.
		2AME	Wesley Wood.	2AOV	Frederick Burst.
2AJQ	Charles D. Story.	2AMF	Albert J. Bischoff.	2AOW	James Dunning Covert.
2AJR	Samuel M. Christie.	2AMG	John W. Schermerhorn.	2AOX	William F. Crosby.
2AJS	David Clinton Buell.			2AOY	Francis Alexander Costa.
2AJT	John M. Hobe.	2AMH	Robert E. Reuter.	2AOZ	Horace E. Wadsworth.
2AJU	Ralph Theall.	2AMI	Edgar Jared Doolittle.	2APA	William Clifford Cooper.
2AJV	Chester W. Newman.	2AMJ	William John Miller.	2APB	William Earle Chase.
2AJW	Harry S. Collins.	2AMK	Jack F. Garvin.	2APC	George Edward Sweet.
2AJX	Daniel T. O'Connell.	2AML	Edwin Faulhaber.	2APD	Carl F. Muckenhaupt.
2AJY	George Ober-Mower.	2AMM	George John Clark.	2APE	Guynemer Post-American Legion.
2AJZ	William F. Sonneck, jr.	2AMN	Russell Eckman.		
		2AMO	George L. Percy.	2APF	William H. Burtis.
2AKA	John Martin Kiefer.	2AMP	Arthur Boehringer.	2APG	Alex Frank DeSalvo.
2AKB	Herman Arthur Enderswood.	2AMQ	Milton H. Kesterton.	2APH	Harry Leonard Beendenbender.
2AKC	Harold Westman.	2AMR	Daniel A. Sullivan.		
2AKD	Samuel Moskowitz.	2AMS	Sonia Soberg.	2API	Elmer Charles Diehl.
2AKE	Augustus E. Harper.	2AMT	William C. Clerkin.	2APJ	Martin Walter, jr.
2AKF	Sterling G. Sears.	2AMU	John J. McDonald.	2APK	Clifford C. Borden.
2AKG	Frederick J. Lee.	2AMV	Thomas Harold Lowe.	2APL	Merrill Hodadon.
2AKH	David Hopkins.	2AMW	Robert L. Gregory.	2APM	John H. Emanuel, jr.
2AKI	Willis L. Pearce.	2AMX	Ferdinand A. Wankel.	2APN	Sele Sidney Pike, jr.
2AKJ	Vincent Suhoski.	2AMY	R. Henry Strahlman.	2APO	Joseph Chmelinski.
2AKK	William J. Johnson.	2AMZ	Clinton L. Goode.	2APP	Thornton C. Land.
2AKL	Walter Richard Kolb.	2ANA	Charles C. Steele.	2APQ	William Frederick Nordmeyer.
2AKM	Samuel Frank Mason, jr.	2ANB	Harry B. Lockwood.	2APR	Harold Alexander Hoff.
		2ANC	William Schuyler Hopper, jr.	2APS	Harold C. Townley.
2AKN	George H. Litch.	2AND	Abraham Herzlich.	2APT	Charles I. Van Winkle.
2AKO	Harry M. Leonard.	2ANE	J. Eckley Spalding.	2APU	J. H. McMann.
2AKP	James Leo McLaughlin.	2ANF	William Sambur.	2APV	Jack R. Bloom.
2AKQ	Henry Wm. Thies.	2ANG	Eugene T. Turney.	2APW	Charles McCarron.
2AKR	Winton Burrhus.	2ANH	Arthur Rechert.	2APX	Charles William Okie.
2AKS	Stephen Alonzo Cabrey.	2ANI	Sam Sosenko.	2APY	Albert B. Church.
2AKT	Irvin L. Murray.	2ANJ	Charles Fallon.	2APZ	Charles E. MacGregor.
2AKU	Seymour W. Mayer.	2ANK	Earl Brown.	2AQA	Joseph San Antonio.
2AKV	Wilmer L. Young.	2ANL	Harold Merwin Brett.		
		2ANM	William A. DuBois.		
		2ANN	James Bruce Ferguson.		

## SECOND DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
2AQB	William A. Mackay.	2ARD	William Wilson Lind-	2ASB	Horace B. Conway.
2AQC	Leo L. Wallberg.		say, Jr.	2ASC	Francis Johnson.
2AQD	Gerard A. Scrivens.	2ARE	Richard Irwin Rob-	2ASD	Wallace A. Lauder.
2AQE	Lloyd C. Mayers.		erts.	2ASE	Herbert Rosenthal.
2AQF	Millard C. Spencer.	2ARF	Howard Frueh.	2ASF	Samuel Spitz.
2AQG	Nathan Schnoll.	2ARG	Abraham Caminetaky.	2ASG	Robert Kreisinger.
2AQH	Ernest Jerome.	2ARH	Albany Radio Club,	2ASH	Dunbar Burchell
2AQI	Robert Fulton.		Y. M. C. A. Building.		Adams.
2AQJ	William B. Finnegan.	2ARI	Thomas D. Callan.	2ASI	Stephen Paul Dal-
2AQK	Elston Meyer.	2ARJ	Percy Czudar.		rymple.
2AQL	Alfred P. Lane.	2ARK	Theodore Bendl.	2ASJ	Willie Williams.
2AQM	Earl A. Wolcott.	2ARL	Henry P. Stevens, Jr.	2ASK	William F. O'Connell.
2AQN	Louis S. Svensson.	2ARM	William C. Andre.	2ASL	Lyle Rowe Battersby.
2AQO	Frederic S. Wack.	2ARN	George A. Bennett.	2ASM	Andrew Schreiner.
2AQP	Emanuel E. Laufer.	2ARO	William Deesau.	2ASN	Edward Vroom.
2AQQ	Walter J. Howell.	2ARP	Harold O'Donnell.	2ASQ	Gannett French.
2AQR	Walter Renner.	2ARQ	Jack A. Muller.	2ASP	Henry Lansing Clute.
2AQS	Torrence F. Murtha.	2ARR	George Richard Ste-	2ASQ	Simon Meier Newman
2AQT	Albert R. O'Donnell.		phans.	2ASR	Theodore W. Whit-
2AQU	Sydney I. Rusinow.	2ARS	George William Stew-		man.
2AQV	David C. Wright.		art.	2ASS	Arthur J. Grossbohl.
2AQW	Albert W. Odell.	2ART	Edward A. Hilborn.	2AST	Louis S. Weber, Jr.
2AQX	Arthur Hildenbrand.	2ARU	William H. Hendrick-	2ASU	Elwood Edson Reich.
2AQY	Henry J. Brymaraki.		son.	2ASV	Halsey Walter Kline.
2AQZ	Frank Meyer.	2ARV	Lawrence Willard	2ASW	William Gillula.
2ARA	Navigation & Marine		Hawes.	2ASX	Joseph Marchese, Jr.
	Engineering School	2ARW	Adam Henry Bana-		
	(C. G. Taber, oper-		gan, Jr.		
	ator).	2ARX	Francis A. Kelly.		
2ARB	John J. Kulik.	2ARY	William Warren Red-		
2ARC	American Radio Co.		fern, Jr.		
	(R. N. Lindgren,	2ARZ	Peers Montgomery.		
	operator).	2ASA	Edward Graf.		

## THIRD DISTRICT.

[Headquarters: Customhouse, Baltimore, Md. The third district comprises the States of New Jersey (all counties not included in second district), Pennsylvania (counties of Philadelphia, Delaware, all counties south of the Blue Mountains, and Franklin County), Delaware, Maryland, Virginia, and the District of Columbia.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Abdill, George S.	125 Union St., Burlington, N. J.	40	3AT
Achenbach, J. O.	Wyndmoor Ave., Philadelphia, Pa.	500	3QB
Acton, Donald K.	Harrison Ave., Elkins Park, Pa.	250	38Q
Adams, Robert.	710 W. York St., Philadelphia, Pa.	660	3SM
Adams, T. Lee.	347 West Ave., Ocean City, N. J.	24	3KY
Adelberger, Francis W.	301 W. Wayne Ave., Wayne, Pa.	250	3TT
Allen, Arthur H.	115 Bryn Mawr Ave., Cynwyd, Pa.	525	3DN
Allen, Charles R.	244 W. Wyoming Ave., Philadelphia, Pa.	36	3NN
Allen, Harvey S.	Wright and Chestnut Sts., Pleasantville, N. J.	30	3MT
Ancona, Frederick B.	1579 Mineral Spring Rd., Reading, Pa.	500	3GX
Andersen, Ambrose M.	735 Lincoln St., Reading, Pa.	550	3SJ
Anderson, Oliver S.	1929 Pulaski St., Baltimore, Md.	250	3JQ
Anderson, William T.	Henry Clay Factory, Del.	500	3KJ
Andrews, Edward C.	32 S. Fallon St., Philadelphia, Pa.	250	3CL
Anspach, Willard L.	53 W. Sharpnack St., Philadelphia, Pa.	12	3PD
Ashbey, William N.	4918 Knox St., Germantown, Philadelphia, Pa.	30	3MK
Ashmore, J. Wilmer.	3118 Broad St., Philadelphia, Pa.	12	3OD
Ashton, Leon W.	106 Washington Ave., Collingswood, N. J.	24	3HN
Aston, Isaac E.	140 E. New St., Lancaster, Pa.	1,000	3WX
Atlee, Franklin	2039 Pine St., Philadelphia, Pa.	36	3FA
Augusta Military Academy	Fort Defiance, Va.	660	3KA
Backert, Edward.	2232 N. Hancock St., Philadelphia, Pa.	30	3KQ
Bagwell, James N.	1643 W. North Ave., Baltimore, Md.	180	3VP
Bahrs, Donald F.	119 Franklin Ave., Hilton, N. J.	100	3NQ
Bair, James A.	223 Park Ave., Swarthmore, Pa.	200	3GS
Bakley, Frank W.	300 9th St., Ocean City, N. J.	1,000	3AS
Baldwin, Stanley	211 University Parkway, Baltimore, Md.	250	3OU
Ballantine, Stuart.	4810 Germantown Ave., Philadelphia, Pa.	385	3HE
Barkley, Joseph A.	2313 17th St., Wilmington, Del.	450	3RE
Barnard, Marshall H.	1011 Woodbourne Ave., Baltimore, Md.	500	3DG
Barnhart, Lawrence W.	1637 N. 6th St., Harrisburg, Pa.	500	3GM
Barrington, Roger W.	608 Park Ave., Pensauken, N. J.	18	3KW
Barr, L. S.	The Wyoming, Washington, D. C.	500	3SE
Barton, Robert.	Pikesville, Md.	250	3TN
Basford, Robert F.	5308 Haverford Ave., Philadelphia, Pa.	1,000	3CF
Bash, Harry.	1606 Mineral Spring Rd., Reading, Pa.	35	3VT
Bates, Donald W.	Villanova College, Villanova, Pa.	250	3HP
Battin, Isaac L.	13 W. Upsal St., Philadelphia, Pa.	64	3UE
Batty, William B.	Center St., Sewell, N. J.	500	3NF
Bayne, Charles A.	1303 W. Ghent Blvd., Norfolk, Va.	495	3MQ
Beil, Luther N.	1362 Mineral Spring Rd., Reading, Pa.	35	3UX
Belling, George N.	1227 Lindley Ave., Philadelphia, Pa.	550	3KS
Belt, William B.	Maryland Ave., Hyattsville, Md.	25	3SA
Bemis, Earl A.	1424 Poplar Grove St., Baltimore, Md.	500	3CH
Bennett, Millard F.	301 Green St., Millville, N. J.	500	3AO
Benzing, Charles G.	2425 S. 12th St., Philadelphia, Pa.	48	3FS
Beresford, Rees H.	301 Trites Ave., Norwood, Pa.	150	3RK
Bergey, Harry L.	229 S. Broad St., Lansdale, Pa.	1,000	3JS
Bergey, Milton C.	121 N. Mill Rd., Ashbourne, Pa.	500	3IM
Bernhard, William	2119 W. Fairmount St., Baltimore, Md.	500	3BI
Bernstein, Abe R.	601 Charlotte St., Norfolk, Va.	500	3HF
Bickel, Harry.	3539 Germantown Ave., Philadelphia, Pa.	180	3VO
Bille, Edward.	Vineand, N. J.	180	3OR
Blackman, A. Marcus.	842 3d St., Ocean City, N. J.	120	3LM
Blair, Clay D.	820 Park Ave., Richmond, Va.	1,000	3HO
Blanford, Irving J.	922 North St., Portsmouth, Va.	330	3EZ
Blome, William J.	3800 Liberty Heights Ave., Baltimore, Md.	56	3DW
Boardman, Preston P.	888 Haddon Ave., Camden, N. J.	12	3SG
Boggs, David C., Jr.	147 Pelham Rd., Germantown, Philadelphia, Pa.	30	3UD
Bonner, Francis S.	5631 Belmar Ter., Philadelphia, Pa.	25	3PA
Booz, Walter N.	837 Asbury Ave., Ocean City, N. J.	150	3JZ
Bott, James M.	1011 Cumberland St., Philadelphia, Pa.	32	3PR
Boynton, Robert P.	812 Water St., Meadville, Pa.	500	3GI
Brady, S. Proctor, Jr.	Brooklandville, Baltimore Co., Md.	250	3TU
Braidwood, Thomas W.	205 New Jersey Ave., Anglesea, N. J.	550	3BA
Breich, Arthur F.	946 N. Center St., Bethlehem, Pa.	1,000	3LJ
Breitinger, Herbert P.	2403 Thompson St., Philadelphia, Pa.	180	3JR
Brenner, Samuel M.	5025 Walnut St., Philadelphia, Pa.	500	3AW

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Briggs, Albert	Rockford, Wilmington, Del.	750	3WF
Bright, Richard G.	610 Lincoln St., Easton, Pa.	250	3WU
Brodman, Julius	1959 N. Patton St., Philadelphia, Pa.	18	3JW
Brooks, Herbert C.	1661 Brill St., Frankford, Pa.	180	3VW
Brown, Ralph M.	26 E. North St., Bethlehem, Pa.	640	3LQ
Brown, Vincent	1038 Liberty St., Meadville, Pa.	500	3VN
Brown, William	3020 Fairmount Ave., Atlantic City, N. J.	500	3CU
Bruce, Edmond	731 Rock Creek Rd., Washington, D. C.	500	3BK
Brunner, Raymond E.	35 W. 4th St., Lansdale, Pa.	660	3PQ
Bryant, Edward H., Jr.	118 Boulevard St., Brookline, Pa.	250	3WL
Bryce, Stanley C.	1942 N. 13th St., Philadelphia, Pa.	750	3BY
Burt, Claudius P.	6304 Overbrook Ave., Philadelphia, Pa.	166	3AE
Bucher, Ralph P.	5223 Greenway Ave., Philadelphia, Pa.	150-750	3PG
Bunn, Edward L.	117 N. Morris St., Atlantic City, N. J.	260	3UH
Byrne, Albert J.	5137 Columbia Ave., Philadelphia, Pa.	18	3EB
Caine, Alan	171 South St., Hightstown, N. J.	50	3UI
Caldwell, Samuel H.	1869 E. Westmoreland St., Philadelphia, Pa.	550	3PY
Campbell, James S.	1102 Johnston St., Philadelphia, Pa.	24	3CJ
Canfield, Arthur L., Jr.	N. Bridge St., Somerville, N. J.	180	3VH
Carrington, Roland	347 Camel St., Baltimore, Md.	408	3CY
Cerderborg, Paul K.	977 Barnes St., New Kensington, Pa.	500	3DO
Chappell, Ralph R.	2112 E. Clay St., Richmond, Va.	30	3LW
Check, Gustav A.	3413 N. 10th St., Philadelphia, Pa.	24	3FV
Chism, Arthur B.	3729 M St. NW, Washington, D. C.	450	3SU
Christine, Gordon M.	2043 N. 12th St., Philadelphia, Pa.	5	3BF
Church, W. Randolph	Pennlyn Pike, Pennlyn, Pa.	250	3ON
Clark, Wilbur	919 S. 51st St., Philadelphia, Pa.	240	3HZ
Clarkson, James E.	538 S. Patrick St., Alexandria, Va.	500	3SK
Cline, William A.	5230 Locust St., Philadelphia, Pa.	22	3RQ
Codman, John E.	4116 Spruce St., Philadelphia, Pa.	25	3OC
Cole, Jesse J.	6021 Media St., Philadelphia, Pa.	12	3AY
Coleman, Paul H.	1610 Grace St., Lynchburg, Va.	60	3MC
Collingswood High School Radio Club	Collings Ave., Collingswood, N. J.	1,000	3VG
Collins, S. P.	1833 Ontario Pl., Washington, D. C.	250	3PF
Connelly, Lorenz	1728 N. Bond St., Baltimore, Md.	30	3UM
Conway, James T.	227 Center St., Merchantville, N. J.	550	3KR
Cook, Charles F.	Main St., Yardley, Pa.	500	3EE
Cook, George L.	Woodmont Post Office, Montgomery Co., Pa.	200	3CZ
Cook, James D.	1628 Catherine St., Philadelphia, Pa.	360	3UL
Cooke, Gerald W.	812 Newington Ave., Baltimore, Md.	330	3GZ
Cooke, John A.	5232 Carlisle St., Philadelphia, Pa.	50	3TX
Cooper, Lawson P.	Bryn Athyn, Pa.	115	3QZ
Cope, Thomas F.	2518 Huntington St., Philadelphia, Pa.	250	3WG
Cope, Washington S.	5833 Washington St., Philadelphia, Pa.	90	3IF
Coulston, Charles W.	5141 Haverford Ave., Philadelphia, Pa.	16	3IH
Craigie, Stuart M.	1716 Hanover Ave., Richmond, Va.	15	3MV
Crouse, Charles	226 E. Winona Ave., Norwood, Pa.	8	3UB
Crowder, N. Wright	3124 Abell Ave., Baltimore, Md.	475	3MF
Crowther, Robert L., Jr.	1130 W. Lafayette Ave., Baltimore, Md.	80	3GU
Cutter, Benjamin F.	405 E. Flora St., Philadelphia, Pa.	24	3DS
Crusey, Arthur F.	1825 Walbrook Ave., Baltimore, Md.	250	3MP
Daly, Harvey A. S.	124 Villa Rd., Clarendon, Va.	16	3CI
Dannerth, Carl A.	127 Mill Rd., Ashbourne, Pa.	24	3LH
Daugherty, Clarence L., Jr.	13 N. 4th St., Pleasantville, N. J.	180	3OK
Davis, Joseph M.	Main St., Mays Landing, N. J.	500	3SP
Davis, William H.	627 N. Mount St., Baltimore, Md.	80	3FE
Deckerow, Theodore	3214 Oxford St., Philadelphia, Pa.	24	3PL
Deichmann, George L.	Park Heights Ave. and Bancroft Park, Baltimore, Md.	250	3HD
Delp, John E., Jr.	1526 N. Hollywood St., Philadelphia, Pa.	880	3FG
Dempster, Harold W.	118 Cleveland Ave., Norwood, Pa.	550	3GL
Denble, Frank	6017 I St., Philadelphia, Pa.	12	3WH
Dentzer, Clayton	612 Weiser St., Reading, Pa.	220	3UZ
Densten, E. Craig	1023 S. 46th St., Philadelphia, Pa.	1,000	3ER
Detwiler, Abram C.	22 5th St., Lansdale, Pa.	40	3TZ
Devlin, John L.	2517 S. Dewey St., West Philadelphia, Pa.	250	3FP
Dickinson, C. Harold	8437 Germantown Ave., Philadelphia, Pa.	270	3JX
Dickson, Ballard W.	5 Overlea Ave., Overlea, Md.	200	3NS
Dietz, Fred and Harry	2228 N. Fairhill St., Philadelphia, Pa.	11	3BX
Dilg, L. Paul	2841 Taylor St., Philadelphia, Pa.	45	3FZ
Dobbins, Kenneth R.	14 Nelson St., Newton, N. J.	3	3OH
Dobbs, Glenn H.	58 Lincoln Ave., Collingswood, N. J.	30	3PN
Dolan, Peter	Fort Myer Heights, Fort Myer, Va.	16	3CR
Donal, John S., Jr.	405 Harrison Ave., Elkins Park, Pa.	17	3IS
Dorsey, Joseph R.	1811 N. Eden St., Baltimore, Md.	250	3GG
Doughten, John V.	1911 E. Tioga St., Philadelphia, Pa.	180	3LV
Dowdell, Noble G.	114 Middleton St., Norfolk, Va.	500	3ND
Downey, Ralph L.	2014 S. 23d St., Philadelphia, Pa.	500	3BL



## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Duane, John H.	R. F. D. No. 1, Fairview, Pa.	245	3DP
Dunbar, Harry, jr.	4635 Grescom St., Frankford, Philadelphia, Pa.	8	3BQ
Durham, Edmund B.	36 Codington Pl., Somerville, N. J.	180	3SI
Duvall, Edward B.	4004 Park Heights Ave., Baltimore, Md.	500	3UA
Dryden, C. Gray	1619 E. Lafayette Ave., Baltimore, Md.	168	3IC
Eaton, George W.	1915 S. 12th St., Philadelphia, Pa.	500	3DC
Eckert, C. Harry	436 N. 8th St., Allentown, Pa.	9	3ID
Eckert, Edward J.	2303 N. Smedley St., Philadelphia, Pa.	20	3GK
Eisenmann, Arthur S.	Villanova, Pa.	1,000	3JP
Elfman, Bernard	3219 Clifford St., Philadelphia, Pa.	32	3CW
Ely, Harry S.	Poplar and Cedar Aves., Overlea, Md.	1,000	3TI
Erans, John	725 W. Tioga St., Philadelphia, Pa.	72	3MH
Evans, Walter V.	Walker Ave., Towson, Md.	550	3FQ
Fagan, Joseph M.	107 8th St. N.E., Washington, D. C.	90	3RI
Fahey, James A., jr.	437 25th St., Baltimore, Md.	45	3VK
Fahuline, John W., jr.	101 Euclid St., Sharon, Pa.	1,000	3SW
Falconer, Norwood B.	1630 Bolton St., Baltimore, Md.	500	3CO
Faunce, George B.	5 Green St., Millville, N. J.	36	3CN
Faunce, Horace C.	1243 West Ave., Ocean City, N. J.	250	3NJ
Feaster, William N.	Center Ave., Newtown, Pa.	12	3WM
Fenimore, Robert S.	1319 Otis Pl. NW., Washington, D. C.	12	3EK
Ferguson, Edward	1637 Worrell St., Philadelphia, Pa.	360	3TK
Ferris, Malcolm	3409 Baring St., Philadelphia, Pa.	495	3BT
Fest, Codfrey E.	247 Doughty Rd., Pleasantville, N. J.	225	3OL
Fischer, William G.	4111 N. 9th St., Philadelphia, Pa.	275	3VF
Fisher, Roy S.	3520 Disston St., Tacony, Philadelphia, Pa.	900	3HX
Flather, Bryan S.	1358 South Carolina Ave. SE., Washington, D. C.	440	3LR
Foehl, Edward W.	6 Lee Ave., Willow Grove, Pa.	36	3UF
Fonda, Bayard P.	1625 Locust St., Philadelphia, Pa.	45	3AI
Fox, S. Davis.	213 N. 3d St., Millville, N. J.	550	3HC
Fox, William C.	2132 N. 7th St., Philadelphia, Pa.	550	3MY
Frankenfield, Albert L.	5300 Vine St., Philadelphia, Pa.	205	3AK
Frazier, Joseph H.	2611 N. Charles St., Baltimore, Md.	250	3UJ
Frazier, Howard S.	5714 Hazel Ave., Philadelphia, Pa.	500	3WI
French, Otis B.	1717 S. 55th St., Philadelphia, Pa.	12	3GB
Fricke, Harry W. L.	801 Aisquith St., Baltimore, Md.	990	3NC
Frye, Marcus, jr.	616 Elmer St., Vineland, N. J.	1,000	3NB
Fudge, William A.	Augusta Military Academy, Covington, Va.	550	3QT
Gallagher, Edward J.	344 W. Court St., Doylestown, Pa.	1,000	3TV
Gallery, Robert A. J.	Montgomery Ave. and Pearl St., Edgemoor, Md.	1,000	3EG
Gallo, Frank F.	Mays Landing, N. J.	360	3SL
Gamble, Raymond B.	7050 Chew St., Mount Airy, Philadelphia, Pa.	500	3TC
Gardenhour, Allen J.	218 Park St., Waynesboro, Pa.	32	3DY
Gardner, William S.	Box 292, Penny Hill, Edgemoor, Del.	6	3OJ
Gaty, John P. and Lewis E.	50 Morris Ave., Morristown, N. J.	550	3CV
Gerstell, Wood. D.	220 Church Rd., Ardmore, Pa.	260	3SR
Geyer, John C.	4135 8th St., Philadelphia, Pa.	12	3CX
Geyer, Theodore J.	2846 Stouten St., Philadelphia, Pa.	24	3QX
Gilbert, Clifford W.	1546 N. Gratz St., Philadelphia, Pa.	550	3MS
Giles, Larkin	916 Delaware Ave., Wilmington, Del.	500	3MD
Gillen, James M.	2134 28th St., Philadelphia, Pa.	250	3FK
Gilso, Merwyn W.	25 Speedwell Pl., Morristown, N. J.	200	3LY
Given, H. C., jr.	2641 Myrtle Ave. NE., Washington, D. C.	32	3UV
Glemser, Raymond	1022 Indiana Ave., Philadelphia, Pa.	32	3DJ
Gobrecht, E. J. J.	122 E. Chestnut St., Hanover, Pa.	500	3KZ
Godfrey, Earle	145 St. Charles Pl., Atlantic City, N. J.	400	3JO
Goddick, Lewis	3131 Powelton Ave., Philadelphia, Pa.	24	3TP
Goldsborough, Donald H.	1904 Homewood Ave., Baltimore, Md.	500	3GD
Gooding, Frederick R.	1604 Broome St., Wilmington, Del.	500	3BE
Gottshalk, Leonard G.	348 Oak St., Pottstown, Pa.	500	3SX
Gourley, Thomas S.	53 W. Upsal St., Philadelphia, Pa.	50	3VC
Grant, W. E. Bartlette	2822 Walbrook Ave., Baltimore, Md.	500	3RV
Gravely, Willis T.	854 Main St., Danville, Va.	1,000	3BZ
Gray, R. F.	443 Northampton St., Easton, Pa.	1,000	3FC
Greenberg, Clarence	7711 Botanic Ave., Philadelphia, Pa.	30	3EA
Greenway, William	2717 12th St., Philadelphia, Pa.	60	3SH
Gregory, Merritt E.	61 Ridgedale Ave., Morristown, N. J.	25	3JL
Grether, Julius L.	116 S. Laurel St., Richmond, Va.	6	3NO
Gress, Lloyd M.	Mechanic St., Bridgeport, N. J.	240	3QE
Grey, Joseph G.	1018 W. Tioga St., Philadelphia, Pa.	24	3FU
Griffith, Elmer G.	1422 Blavis St., Philadelphia, Pa.	12	3FL
Gronberg, Howard C.	641 Massachusetts Ave. NW., Washington, D. C.	32	3EC
Grover, Howell M.	R. F. D. No. 7, West Chester, Pa.	36	3VR
Guenzel, Herman A.	400 Buttonwood St., Philadelphia, Pa.	36	3PT
Gustof, Stanley J.	104 McKean St., Philadelphia, Pa.	500	3EL
Haggenbotham, William E., jr.	3301 Waldheim Ave., Baltimore, Md.	250	3WB
Hains, Willis P., jr.	839 Wesley Ave., Ocean City, Md.	24	3HA
Hall, Percival, jr.	13 Founders Hall, Haverford College, Haverford, Pa.	18	3VY
Hall, Percival, jr.	1 Kendall Green, Washington, D. C.	18	3VZ

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Hallowell, Albert.....	2518 E. Indiana St., Philadelphia, Pa.....	6	3WN
Hamilton, Harry N.....	4427 Sansom St., Philadelphia, Pa.....	200	3WW
Hammell, Ladow.....	Illinois Ave., Absecon, N. J.....	240	3NL
Hammond, Richard H.....	118 Walnut St., Ardmore, Pa.....	520	3QF
Harrison, George R.....	52 Winona St., Norwood, Pa.....	250	3WK
Hart, Robert M.....	4 Longwood Rd., Baltimore, Md.....	60	3RH
Hart, Robert M.....	4 Roland Ave., Baltimore, Md.....	495	3JD
Hartzell, Heyl C.....	Nevada and 8th Sts., Absecon, N. J.....	50	3NM
Harvey, Edmund H.....	Oak Lane, Primos, Pa.....	220	3OV
Hauler, Frank C.....	40 Sterling St., Newtown, Pa.....	12	3WP
Hautenschild, George, Jr.....	3536 Jasper St., Philadelphia, Pa.....	250	3KD
Haverford College Radio Club.....	Haverford College, Haverford, Pa.....	330	3SF
Heckroth, Henry.....	29 W. Horter St., Mount Airy, Pa.....	24	3XV
Heim, Emil F.....	Ostend Ave., Hamilton, Md.....	1,000	31X
Helfrich, Harry V.....	3029 St. Paul St., Baltimore, Md.....	495	3WO
Hemphill, Harry J.....	20 Raleigh Ave., Atlantic City, N. J.....	250	3DT
Hendricks, Paul S.....	23 Chestnut St., Souderton, Pa.....	12	3HY
Henry, Walter L.....	3 Park Ave., Richmond, Va.....	500	3JT
Hermanutz, William H.....	5037 Ogden St., Philadelphia, Pa.....	120	3QG
Hernndon, Laudon C.....	115 Middle St., Portsmouth, Va.....	500	3FG
Higgins, McCamant C.....	Oldtown, Va.....	48	3HL
Hoeffner, Howard E.....	711 Washington Ave., Palmyra, N. J.....	75	3WT
Hoffman, Edwin A.....	219 S. 2d St., Colwyn, Pa.....	240	3PJ
Hogan, Harold O.....	South Ave., Mount Washington, Baltimore, Md.....	270	3CT
Holz, Harry P.....	1902 N. 11th St., Philadelphia, Pa.....	220	3BJ
Hook, Alfred.....	827 Penn St., Camden, N. J.....	24	3FF
Hook, Ernest S.....	3659 Cottage Ave., Baltimore, Md.....	500	31Y
Hoopes, Robert M.....	Ambler, Pa.....	40	3TM
Hopkins, Robert L.....	426 W. York St., Norfolk, Va.....	495	3GO
Horn, Charles S., jr.....	909 Monroe St., Wilmington, Del.....	30	3ED
Horn, Charles S., jr.....	Rehoboth Beach, Del.....	1,000	3PM
Hosdn, Halford S.....	410 Mowbray Arch, Norfolk, Va.....	1,000	3WV
Hoyt, Jay V.....	Delaware, N. J.....	150	3VU
Ickes, Henry A., jr.....	608 Chester Pike, Norwood, Pa.....	550	3IK
Iddings, Frederick T.....	1608 Linden Ave., Baltimore, Md.....	500	3IG
Jacques, Thomas B.....	5010 Reisterstown Rd., Baltimore, Md.....	220	3IH
John, Stuart.....	19 St. Paul Rd., Ardmore, Pa.....	24	3JB
Johnson, Aubrey N.....	2908 West Ave., Newport News, Va.....	550	3JK
Johnson, Walter R.....	512 Mosby St., Richmond, Va.....	30	3DQ
Johnson, William, jr.....	1312 Central Ave., Ocean City, N. J.....	180	3UR
Johnson, William P.....	2714 10th St., Philadelphia, Pa.....	500	3TQ
Johnston, Morris H.....	113 Euclid Ave., Haddonfield, N. J.....	27	3LU
Jones, Ernest L.....	711 Poplar St., Wilmington, Del.....	250	3KK
Jones, Franklin T.....	465 Park Ave., Collingswood, N. J.....	600	3KE
Jones, Thomas P.....	3402 N. 22d St., Philadelphia, Pa.....	25	3LT
Jordan, William, 3d.....	126 Atlantic Ave., Atlantic City, N. J.....	500	3FB
Kaeber, C. Raymond.....	2326 W. Toga St., Philadelphia, Pa.....	500	3EU
Kale, Samuel S.....	R. F. D., Franklin Ave., Beverly, N. J.....	360	3VE
Kammeraad, Ardian C.....	2511 Jessup St., Philadelphia, Pa.....	500	3WD
Kartunkie, Milton H.....	2502 Lehigh Ave., Philadelphia, Pa.....	100	3QP
Keck, Kenneth K.....	117 S. St. Cloud St., Allentown, Pa.....	100-550	3FR
Keller, Paul A.....	13th St. and Lehigh Ave., Philadelphia, Pa.....	840	3DL
Kendall, Raymond V.....	1712 N. Milton Ave., Baltimore, Md.....	500	3EJ
Kennedy, Joseph H.....	5010 15th St., Philadelphia, Pa.....	880	3FT
King, Charles E.....	3626 Greenmount Ave., Baltimore, Md.....	500	3EQ
King, C. E., and E. B. Duval.....	(The Radio Engineer Co.), 827 Madison Ave., Baltimore, Md.....	500	3EM
Kirby, Elmer S.....	5300 Glenmore Ave., Philadelphia, Pa.....	30	3KP
Klein, Fred W.....	1022 E. Palmer St., Philadelphia, Pa.....	30	3OT
Knoll, Lloyd M.....	6120 Carpenter St., Philadelphia, Pa.....	220	3DV
Knowles, Edward P.....	1100 W. State St., Trenton, N. J.....	550	3CP
Kral, Franklin.....	1814 Kilbourne Pl. NW., Washington, D. C.....	50	3HS
Kramer, George H.....	Penny Hill, Edgemoor, Del.....	660	3OI
Kraus, Eugene L.....	653 Spring Ave., Collingswood, N. J.....	360	3WY
Kraus, Ralph A.....	4836 12th St., Philadelphia, Pa.....	275	3NY
Kressel, Gordon.....	1404 Baird Ave., Camden, N. J.....	275	3BO
Kubiac, Aloysius A.....	54 Burris St., Cradock, Va.....	450	3VV
Kuder, Charles F.....	2630 N. 34d St., Philadelphia, Pa.....	24	3QQ
Kuhn, John C.....	2819 Frederick Ave., Baltimore, Md.....	240	3IA
Kummell, Frederick.....	2924 Brighton St., Baltimore, Md.....	140	3SS
Kurtz, Robert R.....	416 Harrison Ave., Elkins Park, Pa.....	36	3PP
Kusner, Joseph.....	5310 Cedar Ave., Philadelphia, Pa.....	600	3MM
Laeger, Creston F.....	1029 Belmont Ave., West Philadelphia, Pa.....	250	3FW
Laessle, Howard P.....	44 Central Ave., Moorestown, N. J.....	1,000	3VJ
Lafferty, C. Lawton.....	8 High St., Moorestown, N. J.....	550	3KF
Landis, Harold O.....	341 N. Front St., Reading, Pa.....	500	3LP
Lange, Paul F.....	3435 G St., Philadelphia, Pa.....	220	3OM
Lansford, Willis R.....	3607 13th St. NW., Washington, D. C.....		3UG

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Lauer, John F.	5956 Cobbs Creek Parkway, Philadelphia, Pa.	48	3IJ
Lawshe, Merritt H.	Yardley, Pa.	220	3UQ
Leeson, William.	1448 Bradley Ave., Camden, N. J.	12	3QL
Lefever, Elmer.	1 Eastburns Row, Yardley, Pa.	12	3VB
Lentz, Marshall H.	2051 Oxford St., Philadelphia, Pa.	880	3HU
Lessig, Linwood G.	524 Charlotte St., Pottstown, Pa.	165	3QW
Leterman, Jack, jr.	1311 Colonial Ave., Norfolk, Va.	550	3ST
Levis, William L.	Chester Heights Rd., Glen Riddle, Pa.	550	3KN
Lewis, Charles E.	3224 Elgin Ave., Baltimore, Md.	500	3LL
Lewis, David W.	3 S. Court St., Clarendon, Va.	120	3IW
Lewis, John C., jr.	4014 Penhurst Ave., Baltimore, Md.	250	3DU
Lienau, Carl C.	1128 Silver St., Philadelphia, Pa.	45	3QU
Linderborn, Russel P.	1442 Battery St., Baltimore, Md.	60	3NA
Linthicum, Robert E.	2013 Benning Rd., Washington, D. C.	375	3KM
Lloyd, Russell E.	19 E. Main St., Penns Grove, N. J.	40	3LX
Long, A. Wesley.	148 W. Wayne Ave., Wayne, Pa.	550	3DZ
Lovett, Benjamin.	1627 Broadway, Baltimore, Md.	72	3FX
Lowe, Ralph C.	335 W. State St., Media, Pa.	220	3GA
Ludwig, Richard G.	3520 N. 21st St., Philadelphia, Pa.	240	3HI
Lukens, Wilfred P.	527 Spring Mill Ave., Conshohocken, Pa.	1,000	3QN
Lusse, Richard F.	4926 4th St., Philadelphia, Pa.	21	3NE
Lynch, Bradley.	1131 S. 60th St., Philadelphia, Pa.	15	3LF
Lyon, Henry H.	Maryland and Arundel Aves., Hyattsville, Md.	500	3RP
McCaskey, Edward R.	1677 54th St., Philadelphia, Pa.	96	3AV
McCue, James F.	116 New St., West Chester, Pa.	12	3OG
McDowell, Albert P., jr.	41 Carpenter Lane, Philadelphia, Pa.	24	3AR
McNaughton, Andrew D. and Andrew H.	Cheswold Lane, Haverford, Pa.	389	3HJ
McNulty, Thomas, jr.	1405 Caroline St., Baltimore, Md.	500	3VS
McVickar, Walter P.	212 Winona Ave., Norwood, Pa.	550	3CE
MacDonald, Russell R.	30 Woodland Ave., Pittman, N. J.	500	3QO
MacDonald, S.	5615 Belmar Ter., Philadelphia, Pa.	200	3LB
MacKendrick, Robert G.	307 Amosand Rd., Holmes, Pa.	985	3EY
Mandelkern, Maurice H.	1409 W. York St., Philadelphia, Pa.	990	3EV
Maris, Charles E., jr.	41 Owen St., Lansdowne, Pa.	500	3DD
Markham, Lester M.	5522 Paschall Ave., Philadelphia, Pa.	24	3CE
Marsh, W. C., jr.	302 David Rd., Llanerch, Pa.	275	3VI
Martin, Thomas S., jr.	Ivy Rd., University, Va.	1,000	3OO
Martin, W. Bradley.	1927 N. 20th St., Philadelphia, Pa.	250	3QV
Matteson, Joseph R.	2449 S. 20th St., Philadelphia, Pa.	130	3JH
Mauger, Clifford S.	109 S. 10th St., Reading, Pa.	35	3VM
May, William L.	11 W. Kirke St., Chevy Chase, Md.	250	3PV
Maynadier, Seton M.	Rehoboth Beach, Del.	700	3PK
Meginnis, Charles D.	430 E. Thompson St., Philadelphia, Pa.	360	3UP
Meighan, James C.	917 Dewey Ave., Northampton, Pa.	1,000	3TS
Meitzler, Nelson W.	1532 Allen St., Allentown, Pa.	880	3GJ
Melton, Carroll.	422 Cambridge Crescent, Larchmont, Va.	160	3UN
Melton, Carroll.	do.	550	3NT
Melton, Carroll.	Portable, Va.	120	3JN
Merriam, Henry W.	132 Main St., Newton, N. J.	12	3RZ
Metz, George E.	4459 N. 20th St., Philadelphia, Pa.	36	3LI
Mickey, Leroy.	2028 Croskey St., Philadelphia, Pa.	28	3EP
Middleton, Fred M.	337 Chester Ave., Moorestown, N. J.	30	3RI
Miller, Harry G.	1526 2d Ave., York, Pa.	750	3DB
Miller, Howard R.	6318 N. Park Ave., Philadelphia, Pa.	1,000	3PB
Miller, Ralph W.	136 Hudson St., Reading, Pa.	220	3OP
Miller, William D.	2330 S. 21st St., Philadelphia, Pa.	264	3ME
Milroy, Alexander, jr.	303 Monument Ave., National Park, N. J.	250	3EF
Minor, Edward C.	1629 Hilton St., Walbrook, Baltimore, Md.	450	3TW
Mkitarian, Luther M.	5763 Walton Ave., Philadelphia, Pa.	250	3KC
Mohr, Paul D.	126 S. 6th St., Etnaus, Pa.	770	3FJ
Money, Harry W.	5042 Ogden St., Philadelphia, Pa.	24	3ET
Mooney, John, jr.	2903 Girard Ave., Philadelphia, Pa.	220	3BB
Moore, Carter.	2031 Arch St., Philadelphia, Pa.	12	3LD
Moore, Daniel D.	603 University Parkway, Baltimore, Md.	1,000	3DC
Moore, Isaac M.	Knights Rd., Torresdale, Pa.	20	3TG
Moore, Isaac M.	1624 Westmoreland St., Philadelphia, Pa.	495	3TF
Moore, Milton B.	2328 Harlem Ave., Baltimore, Md.	495	3GY
Morgan, Andrew S.	314 W. Seymour St., Philadelphia, Pa.	20	3EO
Morgan, Edward J.	5050 Haverford Ave., Philadelphia, Pa.	352	3KB
Morley, Augustine G.	1008 McKean St., Philadelphia, Pa.	250	3EX
Morris, Bernard.	713 Kings Highway, Haddon Heights, N. J.	30	3RU
Moyer, Luke I.	651 N. 57th St., Philadelphia, Pa.	21	3JU
Naimo, Anthony.	1921 21st St., Philadelphia, Pa.	12	3PH
Nassau, James A. and Joseph M.	1510 N. Gratz St., Philadelphia, Pa.	550	3RB
Nauck, Oscar.	5808 Georgia Ave. NW, Washington, D. C.	105	3DE

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Nelson, F. Hunter	125 Winona St., Norwood, Pa.	250	3RC
Newton, James D.	6137 Vine St., Philadelphia, Pa.	12	3TO
Nichols, Forrest H.	803 Penn St., Camden, N. J.	16	3FH
Nickel, Frank, Jr.	5716 Catherine St., Philadelphia, Pa.	250	3GF
Niehaik, Russell	146 Oley St., Reading, Pa.	21	3RO
Nielsen, Harold, Jr.	8751 Frankford Ave., Holmesburg, Philadelphia, Pa.	1,000	3MN
North, E. Culver	3416 Garrison Blvd., Baltimore, Md.	120	3OZ
O'Brien, Francis J.	2226 N. Carlisle St., Philadelphia, Pa.	1,000	3BR
O'Brien, William, Jr.	706 W. Cary St., Richmond, Va.	6	3MO
Oeser, Allen R.	118 S. Center St., Merchantville, N. J.	500	3OS
Olson, Frank A.	1943 Harlan St., Philadelphia, Pa.	27	3PE
Orlando, Frank	1948 S. 11th St., Philadelphia, Pa.	18	3VQ
Osborn, Howard	340 Peach St., Vineland, N. J.	150	3US
Ott, David L., Jr.	812 Jackson St., Wilmington, Del.	24	3KX
Page, Howard A.	900 Harrison St., Lynchburg, Va.	650	3PD
Palphreyman, Gilbert C.	610 Highland Ave., Palmyra, N. J.	24	3WS
Parkinson, Ralph H.	7 Winona Ave., Norwood, Pa.	250	3QJ
Parmelee, Albert O.	Box 203, Takoma Ave., Takoma Park, D. C.	80	3PX
Parkinson, Edward B.	42 W. Walnut Ave., Merchantville, N. J.	550	3BP
Pattison, Joseph N.	4639 Old York Rd., Philadelphia, Pa.	550	3CQ
Pattison, Archie F.	4314 Walnut St., Philadelphia, Pa.	450	3MG
Pauly, Robert W.	204 N. New St., Nazareth, Pa.	18	3LK
Pawley, Myron G.	Blair Academy, Blairstown, N. J.	990	3NV
Pawson, William E.	336 W. Logan St., Philadelphia, Pa.	253	3ML
Paynter, John M.	2917 Erdman Ave., Baltimore, Md.	96	3JA
Pearson, Roland D.	Culver Lake, Frankford Township, N. J.	500	3DI
Pemberton, Henry R.	408 Moreland Ave., Philadelphia, Pa.	36	3WQ
Peterson, F. M.	4554 Washington Ave., Newport News, Va.	500	3BQ
Peterson, Paul C.	1102 Pine St., Philadelphia, Pa.	30	3BG
Peterson, Raymond E.	6047 Altman St., Philadelphia, Pa.	500	3AF
Philadelphia School of Wireless Telegraphy.	117 Broad St., Philadelphia, Pa.	480	3PW
Philadelphia Turngemeinde Club (C. I. Majer, president).	1705 Broad St., Philadelphia, Pa.	275	3FI
Phillips, William G., and Den- sham, H. W.	140 Washington Ave., Collingswood, N. J.	500	3EH
Pierce, Leroy K.	W. Cape May Ave., Mays Landing, N. J.	180	3UY
Pierson, Robert K.	2913 Market St., Wilmington, Del.	1,000	3UO
Pilch, Henry W.	55 Green Village Rd., Madison, N. J.	500	3CK
Pillsbury, Martin K.	Washington Market, Trenton, N. J.	1,000	3BM
Piper, Samuel W.	133 E. Antietam St., Hagerstown, Md.	1,000	3HB
Pisani, Sylvester E.	226 N. Calhoun St., Baltimore, Md.	240	3AM
Place, Samuel W.	622 Stanbridge St., Morristown, Pa.	1,000	3BH
Pool, John A.	114 Montgomery Ave., Ardmore, Pa.	300	3MZ
Porcher, Theodora S.	7708 Navajo St., Philadelphia, Pa.	30	3QI
Powell, Harold O.	120 Homestead Ave., Collingswood, N. J.	250	3PZ
Praster, David W.	134 S. Main St., Pleasantville, N. J.	225	3MW
Price, Charles L.	612 10th St. NE, Washington, D. C.	18	3QS
Primrose, Donald L.	1 Lawyer's Hill Rd., Elkridge, Md.	972	3AA
Rafferty, Francis A.	Corr Hall, Villanova, Pa.	1,000	3JC
Ranft, William Q.	4102 Kate Ave., Baltimore, Md.	490	3ES
Rapp, Robert	1411 Adams Ave., Philadelphia, Pa.	100	3QD
Rarick, Calvin H.	New Ringgold, Pa.	36	3BS
Raser, Edward G.	931 Edgewood Ave., Trenton, N. J.	495	3CS
Rasper, Edmund	34 Brooklyn Blvd., Brooklyn, Pa.	500	3HD
Rathbun, Hume J.	506 E. 26th St., Baltimore, Md.	500	3DF
Rau, James F.	2085 E. Kingston St., Philadelphia, Pa.	470	3FM
Rau, Walter E.	do.	360	3OW
Reid, William H., Jr.	4329 Pine St., Philadelphia, Pa.	24	3QM
Reiff, W. Norman	1st Ave. and Fayette St., Conshohocken, Pa.	450	3NU
Reynolds, Edwin C.	503 River Rd., Bethesda, Md.	440	3RG
Richardson, David W.	Science Bldg., Princeton University, Princeton, N. J.	1,000	3DH
Richmond, Charles M., Jr.	413 Edgewood St., Philadelphia, Pa.	12	3TR
Richmond Public School	805 E. Marshall St., Richmond, Va.	1,000	3UU
Richter, Harry A.	2733 N. Fairhill St., Philadelphia, Pa.	60	3KU
Rigby, Edward H., Jr.	218 E. Lincoln St., Media, Pa.	18	380
Riggs, Harold O.	254 Mercer St., Hightstown, N. J.	180	3RX
Roberts, Charles A.	2051 N. Lawrence St., Philadelphia, Pa.	825	3BC
Roberts, Harold A.	Kromer Ave., Berwyn, Pa.	660	3MX
Robinson, George C.	644 N. 8th St., Richmond, Va.	360	3NG
Roehm, John A.	666 Union St., Lancaster, Pa.	1,000	3DM
Rogers, Harris	Richardson Park, Del.	48	3NK
Rohn, William J.	201 Central Ave., Anglesea, N. J.	45	3SC
Rollmann, Henry F.	4503 Atlantic Ave., Atlantic City, N. J.	500	3UT
Rollmann, Henry F.	1937 Diamond St., Philadelphia, Pa.	1,000	3IZ
Roork, Charles L.	109 Harmony St., Penns Grove, N. J.	828	3LS

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Rosengarten, Carl A.	3725 Fairmont St., Philadelphia, Pa.	72	3RT
Ross, Arthur H.	421 W. Johnson St., Philadelphia, Pa.	250	3TA
Rothman, Charles.	1837 Wilhelm St., Baltimore, Md.	1,000	3HK
Rubin, Marcus.	1909 N. 32 St., Philadelphia, Pa.	360	3RL
Rutledge, James J.	804 Hilton St., Philadelphia, Pa.	120	3QY
Ryan, Leroy H.	804 Madison St., Wilmington, Del.	42	3NP
Saalbach, Edgar G.	3 Keene Ave., Hamilton, Md.	500	3OF
Saerey, Roland N.	2012 W. Main St., Richmond, Va.	20	3RY
Salabes, S.	Baltimore, Md.	12	3IB
Samaha, Frank J.	2 Oriental Pl., Atlantic City, N. J.	12	3JF
Samson, Edward L.	126 Cricket Ave., Ardmore, Pa.	12	3TY
Scheerer, Harold E.	733 Madison Ave., Reading, Pa.	300	3MB
Scheiber, Otto B.	121 W. 5th St., Lansdale, Pa.	500	3QH
Schenck, Howard M., jr.	635 E. Clementine St., Philadelphia, Pa.	55	3IE
Schimener, Karl G.	916 Rochland St., Philadelphia, Pa.	20	3IT
Schlesman, Carleton H.	216 7th St., Allentown, Pa.	250	3CB
Schmitz, Joseph, jr.	7248 Rising Sun Ave., Philadelphia, Pa.	825	3GW
Schoenfeld, Lester W.	3137 Diamond St., Philadelphia, Pa.	30	3RM
Schott, Fullmer.	135 E. Mount Pleasant Ave., Philadelphia, Pa.	18	3KG
Schrey, Charles H.	121 W. Luray St., Germantown, Philadelphia, Pa.	36	3KO
Schulte, Harry R.	908 E. Preston St., Baltimore, Md.	200	3LN
Seemuller, Frank.	3480 Edgemont St., Philadelphia, Pa.	12	3WR
Seigle, Israel.	5006 Arcle Ave., Wildwood, N. J.	45	3LA
Selph, Orris M.	13 S. Mulberry St., Richmond, Va.	12	3TI
Sener, Charles E., jr.	2708 24th St. N.E., Washington, D. C.	500	3AL
Service Radio School (Inc.)	902 Pennsylvania Ave. N.W., Washington, D. C.	500	3HR
Seuffert, Allyn E.	3936 Locust St., Philadelphia, Pa.	370	3AX
Sexton, John R.	81 W. Main St., Waynesboro, Pa.	225	3GC
Shafer, David P.	2129 Bolton St., Baltimore, Md.	80	3AC
Shaffer, A. F.	3804 Chatham Rd., Baltimore, Md.	220	3RA
Shaffer, George S.	1017 Warden St., Baltimore, Md.	240	3AB
Shannon, Frank J.	43 N. Farson St., Philadelphia, Pa.	440	3QR
Sharp Brothers.	322 Morgan Ave., Palmyra, N. J.	1,000	3NI
Shaw, Frank R.	Absecon, N. J.	550	3TH
Sheeley, Carl Q.	105 W. King St., Waynesboro, Pa.	270	3NH
Sherwood, John R.	Park Heights Ave., Baltimore, Md.	500	3PC
Shinn, Donald.	437 Locust Ave., Burlington, N. J.	300	3WA
Shivers, Preston.	1514 Erie Ave., Philadelphia, Pa.	250	3DR
Shook, Gordon.	38 Fort St., Forty Fort, Pa.	18	3SZ
Showell, Emerson T.	Church St., Absecon, N. J.	240	3OQ
Siddall, Walter D.	404 6th St. N.W., Washington, D. C.	24	3DX
Silvers, Frank H., jr.	68 Spring St., Trenton, N. J.	1,000	3BW
Simons, J. Martin.	2316 N. 19th St., Philadelphia, Pa.	18	3AP
Simpson, James D., jr.	600 W. 25th St., South Richmond, Va.	30	3JY
Sinkinson, William R.	7th and Asbury Ave., Ocean City, N. J.	500	3MU
Small, William B.	137 Singer Ave., Baltimore, Md.	700	3UO
Smith, Alan P.	423 Courtland St., Baltimore, Md.	500	3LO
Smith, Bradford, jr.	318 Bryn Mawr Ave., Cynwyd, Pa.	55	3PS
Smith, Frank L.	1405 Powell St., Norristown, Pa.	1,000	3DA
Smith, Irving B., jr.	904 Lindenwold Ave., Ambler, Pa.	250	3OT
Smith, Nicholas Mc.	103 W. Monument St., Baltimore, Md.	280	3HQ
Smith, Thomas F., jr.	1632 S St. N.W., Washington, D. C.	180	3VL
Snappe, E. A., jr.	318 W. Logan St., Philadelphia, Pa.	18	3MJ
Snively, Richard K.	1709 Tioga St., Philadelphia, Pa.	20	3TL
Snyder, Maxwell.	1531 York St., Philadelphia, Pa.	24	3HM
Sowden, Harry C.	2331 Gerritt St., Philadelphia, Pa.	18	3TP
Sprouls, George C., jr.	5530 American St., Philadelphia, Pa.	6	3EI
Stearns, Miner B.	167 W. Chelton Ave., Germantown, Philadelphia, Pa.	36	3BN
Steiger, Charles H.	1938 Green St., Harrisburg, Pa.	360	3SD
Stein, E. D.	Baltimore, Md.	38Z	
Steinmetz, Joe J.	736 Westview St., Germantown, Philadelphia, Pa.	220	3QC
Stephen, C. Chester.	Beech Ave., Laurel Springs, N. J.	500	3CM
Stillwell, Harry L.	5130 N. 13th St., Philadelphia, Pa.	500	3KT
Stodter, Charles S.	2416 13th St., Washington, D. C.	245	3RN
Stokes, L. L.	2104 St. Albans St., Philadelphia, Pa.	720	3IV
Stone, C. E.	2031 Arch St., Philadelphia, Pa.	12	3LE
Strang, Harry L.	2020 1st St. N.W., Washington, D. C.	405	3IL
Suplee, Harold.	427 N. 33d St., Philadelphia, Pa.	350	3II
Swinehart, Daniel F.	1620 Church St., Philadelphia, Pa.	150	3KV
Synnestvedt, Raymond H. and Kenneth P.	Washington Lane, Terwood, Pa.	1,000	3DK
Tatnall, Joseph S.	1500 Rodney St., Wilmington, Del.	490	3OX
Tauber, Gustav.	2026 Lambert St., Philadelphia, Pa.	220	3FO
Taylor, Edward A.	Buck Lane, Haverford, Pa.	550	3EW
Tebbo, Julian D.	1812 W. Lexington St., Baltimore, Md.	450	3GH
Terry, Lee F.	W. Edgewater St., Pleasantville, N. J.	80	3HT
Thackeray, James H.	145 Kalos St., Philadelphia, Pa.	50	3MR
Theis, Eric.	432 W. Horter St., Philadelphia, Pa.	480	3VD
Thomas, John E.	56 E. Sedgwick St., Philadelphia, Pa.	275	3TE

## THIRD DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Todd, Paul.....	26 N. Bridge St., Somerville, N. J.....	80	3UK
Tovell, Eugene.....	Reisterstown, Md.....	500	30Y
Townsend, Lloyd.....	128 Madison Ave., Atlantic City, N. J.....	1,000	3LG
Troth, Raymond H.....	3350 N. 18th St., Philadelphia, Pa.....	350	3QA
Tupman, Sherrard C.....	1123 Morse St. NE., Washington, D. C.....	500	3SB
Turner, F. V., Jr.....	30 Cedar Ave., Merchantville, N. J.....	550	3JM
Turner, John J.....	1141 Windrim Ave., Philadelphia, Pa.....	240	3NW
Tuttle, Norris.....	Line Rd., Bryn Mawr, Pa.....	500	3AQ
Unger, Kenneth R.....	61 Madison Ave., Madison, N. J.....	220	3LZ
Vanneman, Donald K.....	Camp Redcloud, Brackney, Pa.....	500	3WC
Vanneman, Donald K.....	The Severn Apartments, Baltimore, Md.....	500	3AD
Van Ness, B.....	823 Park Ave., Baltimore, Md.....		
Van Sciver, Horace T.....	Spruce and Railroad Aves., Beverly, N. J.....	120	3VX
Vennell, William S.....	705 Pine St., Camden, N. J.....	42	3SN
Vogel, Henry H.....	4608 Liberty Heights Ave., Baltimore, Md.....	500	3NX
Volkmar, K. D., Jr.....	2913 Brighton St., Baltimore, Md.....	180	3JE
Vollrath, Donald C.....	1512 Pine St., Philadelphia, Pa.....	11	3IN
Wadsworth, Herbert A.....	70 V St. NW., Washington, D. C.....	15	3JN
Wagner, Charles N.....	1129 Walnut St., Allentown, Pa.....	550	3MA
Wagner, Lawrence E.....	1050 S. Paxson St., Philadelphia, Pa.....	6	3AH
Walles, Raymond B.....	3118 14th St. NW., Washington, D. C.....	3	3BU
Walcup, Leopold C.....	237 S. 57th St., Philadelphia, Pa.....	500	3MI
Wall, Leonard S.....	6 Elkins Park Apartments, Elkins Park, Pa.....	20	3JI
Walsh, Maurice L.....	819 W. Lexington St., Baltimore, Md.....	12	3AU
Walton, Samuel T.....	5110 Falsom St., West Philadelphia, Pa.....	50	3IO
Warren, Frank B., Jr.....	4220 Girard St., Philadelphia, Pa.....	500	3PI
Watson, John R.....	2110 W. North Ave., Baltimore, Md.....	180	3JV
Watson, Paul G.....	214 W. Barnard St., West Chester, Pa.....	20	3BV
Watson, Wilbur.....	Washington St., Wycombe, Pa.....	240	3OA
Weaver, Joseph W.....	21-23 S. Main St., Pleasantville, N. J.....	120	3HV
Weber, Charles W.....	Huntington Rd., Abington, Pa.....	500	3CC
Weeks, Philip B.....	824 Haddon Ave., Camden, N. J.....	18	3UW
Weikel, John H.....	900 Church St., North Wales, Pa.....	500	3GP
Weinwurm, Robert.....	1223 N. Jessup St., Philadelphia, Pa.....	12	3AG
Weisbord, William.....	4031 Poplar St., Philadelphia, Pa.....	250	3KH
Wenstrom, William E.....	Madison St., Fort Washington, Pa.....	14	3TD
Wentzel, Amandus G., Jr.....	29 Perrine Ave., Trenton, N. J.....	20	3HW
Wenzinger, Carl J.....	3135 Front St., Philadelphia, Pa.....	500	3FO
Westerhood, Robert C.....	3164 Tulip St., Philadelphia, Pa.....	12	3WJ
Westlake, Harry L.....	220 W. Manheim St., Philadelphia, Pa.....	600	3KL
Wetzel, Henry C.....	26 E. Park Ave., Merchantville, N. J.....	500	3IQ
Wexler, Bernard.....	431 Dickinson St., Philadelphia, Pa.....	500	3GV
Wheeler, Harold A.....	5503 33d St. NW., Washington, D. C.....	10	3QK
Wheeler, Joel C.....	Blair Academy, Blairstown, N. J.....	990	3PU
White, Edward L.....	1141 Windrim Ave., Philadelphia, Pa.....	750	3RR
White, Thomas C., Jr.....	303 Riverview Ave., Norfolk, Va.....	440	3EN
Whitney, Alexander.....	6745 Lawton Ave., Philadelphia, Pa.....	500	3VA
Wildman, Russell.....	20 W. Atlantic Ave., Haddon Heights, N. J.....	100	3RF
Wildonger, Charles.....	129 Homestead St., Collingswood, N. J.....	500	3LC
Williams, Albert J.....	301 South Ave., Media Pa.....	250	3GN
Williamson, Charles M., Jr.....	Hampton, Va.....	120	3KI
Williamson, Robert M.....	4711 Palaski Ave., Philadelphia, Pa.....	165	3IR
Wilson, Willard G.....	705 Adams St., Wilmington, Del.....	1,000	3OB
Winslow, Charles H.....	824 Central Ave., Ocean City, N. J.....	250	3WE
Wintermute, Vern M.....	47 Spring St., Newton, N. J.....	330	3CG
Wise, George H.....	234 Broadway, Bangor, Pa.....	1,000	3FN
Wohlford, John F.....	656 Day Ave. SW., Roanoke, Va.....	500	3CA
Wolfe, Evert M.....	Harford St., Milford, Pa.....	18	3SY
Wolpert, Clement C.....	1127 Redfield St., Philadelphia, Pa.....	240	3AZ
Wood, Edward J.....	631 Cedar St., Camden, N. J.....	60	3OE
Wright, Ernest E.....	1704 W. Lanvale St., Baltimore, Md.....	180	3RS
Wynkoop, John E.....	4054 Chestnut St., Philadelphia, Pa.....	500	3AJ
Yearley, Clifton J.....	Garrison and Fairhill Aves., Baltimore, Md.....	990	3AN
Yerger, Lloyd K.....	14 Penn. Ave., Souderton, Pa.....	12	3GR
Yerkes, Charles M., Jr.....	2121 W. Ontario St., Philadelphia, Pa.....	180	3RD
Yerkes, George F.....	1160 Princess Ave., Camden, N. J.....	12	3BD
Young, Walter T.....	618 Spring St., Bethlehem, Pa.....	16	3JG
Youngken, Harold H. N.....	433 Walnut St., Allentown, Pa.....	48	3NR
Zucchelli, J.....	26 N. 54th St., Philadelphia, Pa.....	6	3IU



## THIRD DISTRICT—Continued.

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
3AA	Donald L. Primrose.	3CY	Roland Carrington.	3FS	Charles G. Benzling.
3AB	George S. Shaffer.	3CZ	George L. Cook.	3FT	Joseph H. Kennedy.
3AC	David P. Shaffer.	3DA	Frank L. Smith.	3FU	Joseph G. Grey.
3AD	D. K. Vanneman and B. VanNess.	3DB	Harry G. Miller.	3FV	Gustav A. Check.
3AE	Claudius P. Burt.	3DC	George W. Eaton.	3FW	Creston F. Laager.
3AF	Raymond E. Peterson.	3DE	Charles E. Maris.	3FX	Benjamin Lovett.
3AG	Robert Weinswurm.	3DF	Oscar Nauck.	3FZ	L. Paul Dlig.
3AH	Lawrence E. Wagner.	3DG	Hume J. Rathbun.	3GA	Ralph C. Lowe.
3AI	Bayard P. Fonda.	3DH	Marshall H. Barnard.	3GB	Otis B. French.
3AJ	John E. Wynkoop.	3DI	David W. Richardson.	3GC	John R. Sexton.
3AK	Albert L. Frankenfield.	3DJ	Roland D. Pearson.	3GD	Donald H. Golds- borough.
3AL	Charles E. Sener, jr.	3DK	Raymond and Ken- neth P. Synnestvedt.	3GE	Lester M. Markham.
3AM	Sylvester E. Pisani.	3DL	Paul A. Keller.	3GF	Frank Nickel, jr.
3AN	Clifton K. Yearey.	3DM	John A. Roehm.	3GG	Joseph R. Dorsey.
3AO	Millard F. Bennett.	3DN	Arthur H. Allen.	3GH	Julian D. Tebo.
3AP	J. Martin Simons.	3DO	Paul K. Cederborg.	3GI	Robert P. Boynton.
3AQ	Norris Tuttle.	3DP	John H. Duane.	3GJ	Nelson W. Meltzler.
3AR	Albert P. McDowell.	3DQ	Walter R. Johnson.	3GK	E. J. Eckert.
3AS	Frank W. Bakley.	3DR	Preston Shivers.	3GL	Harold W. Dempster.
3AT	George S. Abdill.	3DS	Benjamin F. Cutter.	3GM	Lawrence Barnhart.
3AU	Maurice L. Walsh.	3DT	Harry J. Hemphill.	3GN	Albert J. Williams.
3AV	Edward R. McCaskey.	3DU	John C. Lewis, jr.	3GO	Robert L. Hopkins.
3AW	Samuel M. Brenner.	3DV	Lloyd M. Knoll.	3GP	John H. Welkel.
3AX	Allyn E. Seuffert.	3DW	William J. Blome.	3GQ	Charles F. Kuder.
3AY	Jesse J. Cole.	3DX	Walter D. Siddall.	3GR	Lloyd K. Yerger.
3AZ	Clement Wolpert.	3DY	Allen J. Gardenhour.	3GS	James A. Blair.
3BA	Thomas W. Braid- wood.	3DZ	A. Wesley Long.	3GT	Fred W. Klein.
3BB	John Mooney, jr.	3EA	Clarence Greenberg.	3GU	Robert Crowther, jr.
3BC	Charles A. Roberts.	3EB	Albert J. Byrne.	3GV	Bernard Wexler.
3BD	Willard L. Anspach.	3EC	Howard C. Cronberg.	3GW	Joseph Schmitz, jr.
3BE	Frederick R. Gooding.	3ED	Charles S. Horn, jr.	3GX	Frederick B. Ancona.
3BF	Gordon M. Christine.	3EE	Charles F. Cook.	3GY	Milton R. Moore.
3BG	Paul C. Peterson.	3EF	Alexander Milroy, jr.	3GZ	Gerald W. Cooke.
3BH	Samuel W. Place.	3EG	Robert A. J. Gallery.	3HA	Willits P. Hains, jr.
3BI	William Bernhard.	3EH	William G. Philips and H. W. Densham.	3HB	Samuel W. Piper.
3BJ	Harry P. Holz.	3EI	George C. Sprouls, jr.	3HC	S. Davis Fox.
3BK	Edmond Bruce.	3EJ	Raymond V. Kendall.	3HD	Edmund Rasper.
3BL	Ralph L. Downey.	3EK	James M. Gillen.	3HE	Stuart Ballantie.
3BM	Martin K. Pillsbury.	3EL	Stanley J. Gustof.	3HF	Abe R. Bernstein.
3BN	Miner B. Stearns.	3EM	C. E. King and E. B. Duvall.	3HG	George L. Delchmann.
3BO	Gordon Kressel.	3EN	Thomas C. White.	3HH	Thomas B. Jacques.
3BP	Edward B. Patterson.	3EO	Andrew S. Morgan.	3HI	Richard G. Ludwig.
3BQ	Harry Dunbar, jr.	3EP	Leroy Mickey.	3HJ	Andrew D. and An- drew H. McNaugh- ton.
3BR	Francis J. O'Brien.	3EQ	Charles E. King.	3HK	Charles Rothman.
3BS	Clavin H. Rarick.	3ER	E. Craig Densten.	3HL	McCamant C. Higgins.
3BT	Malcolm Ferris.	3ES	William Q. Ranft.	3HM	Maxwell Snyder.
3BU	Raymond B. Walles.	3ET	Harry W. Money.	3HN	Leon W. Ashton.
3BV	Paul G. Watson.	3EU	C. Raymond Kaerber.	3HO	Clay D. Blair.
3BW	Frank H. Silvers, jr.	3EV	Maurice H. Mandel- kern.	3HP	Donald W. Bates.
3BX	Fred and Harry Dietz.	3EW	Edward A. Taylor.	3HQ	Nicholas Smith.
3BY	Stanley C. Bryce.	3EX	Augustine G. Morley.	3HR	Service Radio School (Inc.).
3BZ	Willis T. Gravely.	3EY	Robert G. MacKend- rick.	3HS	Franklin Kral.
3CA	John F. Wohlford.	3FZ	Irving I. Blanford.	3HT	Lee Terry.
3CB	Carleton H. Schlesman.	3FA	Franklin Atlee.	3HU	Marshall H. Lentz.
3CC	Charles W. Weber.	3FB	William Jordan.	3HV	Joseph W. Weaver.
3CD	Daniel D. Moore.	3FC	K. F. Grav.	3HW	Amandus G. Wentzel, jr.
3CE	Walter P. McVickar.	3FD	John E. Delp, jr.	3HX	Roy S. Fisher.
3CF	Robert F. Basford.	3FE	William H. Davis.	3HY	Paul S. Hendricks.
3CG	Vern M. Wintermute.	3FF	Alfred Hook.	3HZ	Wilbur Clark.
3CH	Earl A. Bemis.	3FG	Landon C. Herndon.	3IA	John C. Kuhn.
3CI	Harvey A. S. Daly.	3FH	Forrest H. Nachols.	3IB	S. Salabes.
3CJ	James S. Campbell.	3FI	Philadelphia Turnge- melnde Club (C. I. Majer, president.)	3IC	C. Gray Dryden.
3CK	Henry W. Pilch.	3FJ	Paul D. Mohr.	3ID	C. Harry Eckert.
3CL	Edward C. Andrews.	3FK	James M. Gillen.	3IE	Howard M. Schenck, jr.
3CM	C. Chester Stephen.	3FL	Elmer G. Griffith.	3IF	Washington S. Cope.
3CN	George B. Faunce.	3FM	James F. Rau.	3IG	Frederick T. Iddings.
3CO	Norwood B. Falconer.	3FN	George H. Wise.	3IH	Charles W. Coulston.
3CP	Edward P. Knowles.	3FO	Carl J. Wenzinger.	3II	Harold Suplee.
3CQ	Joseph N. Pattison.	3FP	John L. Devlin.	3IJ	John F. Lauer, jr.
3CR	Peter Dolan.	3FQ	Walter V. Evans.	3IK	Henry A. Ickes, jr.
3CS	Edward C. Raser.	3FR	Kenneth K. Keck.	3IL	Harry L. Strang.
3CT	Horace O. Hogan.			3IM	Milton C. Bergey.
3CU	William Brown.			3IN	Donald C. Vollrath.
3CV	John P. and Lewis R. Gaty.				
3CW	Bernard Elftman.				
3CX	John C. Geyer.				

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
3IO	Samuel T. Walton.	3LK	Robert W. Pauly.	3OJ	William S. Gardner.
3IP	Harry C. Sowden.	3LL	Charles E. Lewis.	3OK	Clarence L. Daugherty, Jr.
3IQ	Henry C. Wetzel.	3LM	Marcus A. Blackman.	3OL	Godfrey Fest.
3IR	Robert M. Williamson.	3LN	Harry R. Schulte.	3OM	Paul F. Lange.
3IS	John S. Donal, jr.	3LO	Alan P. Smith.	3ON	W. Randolph Church.
3IT	Karl G. Schimere.	3LP	Harold O. Landis.	3OO	Thomas S. Martin, jr.
3IU	J. Zucchelli.	3LQ	Ralph M. Brown.	3OP	Ralph W. Miller.
3IV	Leeward L. Stokes.	3LR	Bryan S. Flather.	3OQ	Emerson T. Showell.
3IW	David L. Lewis.	3LS	Charles L. Rook.	3OR	Edward Bille.
3IX	Emil F. Helm.	3LT	Thomas P. Jones.	3OS	Allen R. Oser.
3IY	Ernest S. Hook.	3LU	Morris H. Johnston.	3OT	Irving B. Smith, jr.
3IZ	Henry F. Rollmann.	3LV	John V. Doughen.	3OU	Stanley Baldwin.
3JA	John M. Paynter.	3LW	Ralph R. Chappell.	3OV	Edmund H. Harvey.
3JB	Stuart John.	3LX	Russell E. Lloyd.	3OW	Walter E. Rau.
3JC	Francis A. Rafferty.	3LY	Merwyn W. Gilso.	3OX	Joseph S. Tatnall.
3JD	Robert M. Hart.	3LZ	Kenneth R. Unger.	3OY	Eugene Tovell.
3JE	K. D. Volkmar.	3MA	Charles N. Wagner.	3OZ	E. Colver North.
3JF	Frank J. Samaha.	3MB	Harold E. Scheerer.	3PA	Francis S. Bonner.
3JG	Walter T. Young.	3MC	Paul H. Coleman.	3PB	Howard R. Miller.
3JH	Joseph R. Matteson.	3MD	Larkin Giles.	3PC	John R. Sherwood.
3JI	Leonard S. Wall.	3ME	William D. Miller.	3PD	Howard A. Page.
3JJ	Herbert A. Wadsworth.	3MF	N. Wright Crowder.	3PE	Frank A. Olson.
3JK	Aubrey N. Johnson.	3MG	Archie F. Patton.	3PF	S. P. Collins.
3JL	Merritt E. Gregory.	3MH	John Erans.	3PG	Ralph P. Bucher.
3JM	P. V. Turner, jr.	3MI	Leopold C. Walcup.	3PH	Anthony Naimo.
3JN	Carroll Melton.	3MJ	E. A. Snape, jr.	3PI	Frank B. Warren, jr.
3JO	Earle Godfrey.	3MK	William N. Ashbey.	3PJ	Edwin A. Hoffman.
3JP	Arthur S. Eisemann.	3ML	William E. Pawson.	3PK	Seton M. Maynadler.
3JQ	Oliver S. Anderson.	3MM	Joseph Kusner.	3PL	Theodore Deckterow.
3JR	Herbert P. Breitinger.	3MN	Harald Nielsen, jr.	3PM	Charles S. Horn.
3JS	Harry L. Bergey.	3MO	William C. O'Brien, jr.	3PN	Glenn H. Dobbs.
3JT	Walter L. Henry.	3MP	Arthur F. Crusey.	3PO	Gustave Tauber.
3JU	Luke I. Moyer.	3MQ	Charles A. Bayne.	3PP	Robert R. Kurtz.
3JV	John R. Watson.	3MR	James H. Thackeray.	3PQ	Raymond E. Brunner.
3JW	Julius Brodman.	3MS	Clifford W. Gilbert.	3PR	James M. Bott.
3JX	C. Harold Dickinson.	3MT	Harvey S. Allen.	3PS	Bradford Smith, jr.
3JY	James D. Simpson, jr.	3MU	William R. Sinkinson.	3PT	Herman A. Guenzel.
3JZ	Walter N. Booz.	3MV	Stuart M. Craigie.	3PU	Joel C. Wheeler.
3KA	Augusta Military Academy (C. Melton in charge).	3MW	David W. Praster.	3PV	William L. May.
		3MX	Harold A. Roberts.	3PW	Philadelphia School of Wireless Telegraphy (J. C. Van Horn in charge).
		3MY	William C. Fox.		
3KB	Edward J. Morgan.	3MZ	John A. Pool.	3PX	Albert O. Parmelee.
3KC	Luther M. Mktarian.	3NA	Russel P. Linderborn.	3PY	Samuel H. Caldwell.
3KD	George Hautenschild, jr.	3NB	Marcus Frye, jr.	3PZ	Harold O. Powell.
3KE	Franklin T. Jones.	3NC	Harry W. L. Fricke.	3QA	Raymond H. Troth.
3KF	C. Lawton Lafferty.	3ND	Noble G. Dowdell.	3QB	J. O. Achenbach.
3KG	Fullmer Schott.	3NE	Richard F. Lusse.	3QC	Joe J. Steinmetz.
3KH	William Weisbord.	3NF	William B. Batty.	3QD	Albert Rapp.
3KI	Charles M. Williamson, jr.	3NG	George C. Robinson.	3QE	Lloyd M. Gress.
3KJ	William T. Anderson.	3NH	Carl Q. Sheeley.	3QF	Richard H. Hammond.
3KK	Ernest L. Jones.	3NI	Sharp Brothers.	3QG	William H. Hermannutz.
3KL	Harry L. Westlake.	3NJ	Horace C. Faunce.		
3KM	Robert E. Linthicum.	3NK	Harris Rogers.	3QH	Otto B. Scheiber.
3KN	William L. Levis.	3NL	Ladow Hammell.	3QI	Theodore S. Porcher.
3KO	Charles H. Schrey.	3NM	Heyl C. Hartzell.	3QJ	Ralph H. Parkinson.
3KP	Elmer S. Kirby.	3NN	Charles R. Allen.	3QK	Harold A. Wheeler.
3KQ	Edward Backert.	3NO	J. L. Grether.	3QL	William Leeson.
3KR	James T. Conway.	3NP	Leroy H. Ryan.	3QM	William H. Reid, jr.
3KS	George N. Bellng.	3NQ	Donald F. Bahrs.	3QN	Wilfrid P. Lukens.
3KT	Harry L. Stilwell.	3NR	Harold H. N. Youngken.	3QO	Russell R. MacDonald.
3KU	Harry A. Richter.			3QP	Milton H. Karfunkle.
3KV	Daniel F. Swinehart.	3NS	Ballard W. Dickson.	3QQ	F. M. Peterson.
3KW	Roger W. Barrington.	3NT	Carroll Melton.	3QR	Frank J. Shannon.
3KX	David L. Ott, jr.	3NU	Norman W. Relff.	3QS	Charles L. Price.
3KY	T. Lee Adams.	3NV	Myron G. Pawley.	3QT	William A. Fudge.
3KZ	E. J. J. Gobrecht.	3NW	John J. Turner.	3QU	Carl C. Lienau.
3LA	Israel Seigle.	3NX	Henry H. Vogel.	3QV	W. Bradley Martin.
3LB	S. MacDonald.	3NY	Ralph A. Krauss.	3QW	Linwood G. Lessig.
3LC	Charles Willonger.	3NZ	E. D. Stein.	3QX	Theodore J. Geyer.
3LD	Carter Moore.	3OA	Wilbur Watson.	3QY	James J. Rutledge.
3LE	C. E. Stone.	3OB	Willard G. Wilson.	3QZ	Lawson P. Cooper.
3LF	Bradley Lynch.	3OC	John E. Codman.	3RA	A. F. Shaffer.
3LG	Lloyd Townsend.	3OD	J. Wilmer Ashmore.	3RB	James A. and Joseph M. Nassau.
3LH	Carl A. Dannerth.	3OE	Edward J. Wood.		
3LI	George E. Metz.	3OF	Edgar G. Saalbach.	3RC	F. Hunter Nelson.
3LJ	Arthur F. Breisch.	3OG	James F. McCue.	3RD	Charles M. Yerkes, jr.
		3OH	Kenneth R. Dobbins.		
		3OI	George H. Kramer.		

## THIRD DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
3RE	Joseph A. Barkley.	3TE	John E. Thomas.	3VE	Samuel S. Kale.
3RF	Russell Wildman.	3TF	Isaac M. Moore.	3VF	William G. Fischer.
3RG	Edwin C. Reynolds.	3TG	Isaac M. Moore.	3VG	Collingswood High School Radio Club.
3RH	Robert M. Hart.	3TH	Frank R. Shaw.		Arthur L. Canfield.
3RI	Fred M. Middleton.	3TI	Harry S. Ely.	3VI	W. C. Marsh, Jr.
3RJ	Joseph M. Fagan.	3TJ	Orris M. Seljeh.	3VJ	Howard P. Laessle.
3RK	Rees H. Beresford.	3TK	Edward Ferguson.	3VK	Thomas A. Fahey, Jr.
3RL	Marcus Rubin.	3TL	Richard K. Snively.	3VL	James F. Smith, Jr.
3RM	Charles W. Schoenfeld.	3TM	Robert M. Hoopes.	3VM	Clifford S. Manger.
3RN	Charles B. Stodter.	3TN	Robert Barton.	3VN	Vincent H. Brown.
3RO	Russell Niedhauk.	3TO	James D. Newton.	3VP	Harry Bickel.
3RP	Harry H. Lyon.	3TP	Lewis Goldick.	3VQ	James N. Bagwell.
3RQ	William A. Cline.	3TQ	William F. Johnson.	3VR	Frank Orlando.
3RR	Edward L. White.	3TR	Charles M. Richmond, Jr.	3VS	Thomas McNulty, Jr.
3RS	Ernest E. Wright.			3VT	Harry Bash.
3RT	Carl A. Rosen Garten.	3TS	James C. Melghan.	3VU	Jay V. Hoyt.
3RU	Bernard Morris.	3TT	Francis W. Adelberger.	3VV	Aloysius Kublac.
3RW	W. E. Bartlett Grant.	3TU	S. Proctor Brady, Jr.	3VW	Herbert C. Brooks.
3RX	Eugene L. Kraus.	3TV	Edward J. Gallagher.	3VX	Forace T. Van Seiver.
3RY	Harold O. Riggs.	3TW	Edward C. Minor.	3VZ	Percival Hall, Jr.
3RZ	Roland N. Sacrey.	3TX	John A. Cooke.	3WA	Donald Shinn.
3SA	Henry W. Merriam.	3TY	Edward L. Samson.	3WB	William E. Haggensbotham, Jr.
3SB	William B. Belt.	3TZ	Abraham C. Detwiler.		Donald K. Vanneman.
3SC	Sherrard C. Tupman.	3UA	Edward B. Duvall.	3WD	Adrian C. Kammeraad.
3SD	William J. Kohn.	3UB	Charles Crouse.	3WE	Charles H. Winslow.
3SE	Charles H. Stelger.	3UC	William B. Small.	3WF	Albert Briggs.
3SF	L. S. Barr.	3UD	David C. Boggs, Jr.	3WG	Thomas F. Cope.
	Haverford College Radio Club.	3UE	Issac L. Battin.	3WH	Frank Denble.
3SG	Preston P. Boardman.	3UF	Edward W. Foehl.	3WI	Howard S. Frasier.
3SH	William Greenway.	3UG	Willis R. Lansford.	3WJ	Robert C. Westerhood.
3SI	Edmund B. Durham.	3UH	Edward L. Dunn.	3WK	George R. Harrison.
3SJ	Ambrose M. Andersen.	3UI	Alan Caine.	3WL	Edward H. Brynant, Jr.
		3UJ	Joseph H. Fraser.	3WM	William N. Feaster.
3SK	James E. Clarkson.	3UK	Paul Todd.	3WN	Albert Hallowell.
3SL	Frank F. Gallo.	3UL	James D. Cook.	3WO	Harry V. Heltrich.
3SM	Robert Adams.	3UM	Lorenz Connelly.	3WP	Frank C. Hauler.
3SN	William S. Vennell.	3UN	Carroll Melton.	3WQ	Henry R. Pemberton.
3SO	Edward H. Rigby, Jr.	3UO	Robert K. Pierson.	3WR	Frank Seemuller.
3SP	Joseph M. Davis.	3UP	Charles D. McGinnis.	3WS	Gilbert C. Palphreyman.
3SQ	Donald K. Acton.	3UQ	Merritt H. Lawshe.		Howard E. Hoeffner.
3SR	Wood D. Gerstell.	3UR	William Johnson, Jr.	3WU	Richard G. Bright.
3SS	Frederick Kummell.	3US	Howard Osborn.	3WV	Halford S. Hosin.
3ST	Jack Leterman, Jr.	3UT	Henry F. Rollmann.	3WX	Harry N. Hamilton.
3SU	Arthur B. Chism.	3UU	Richmond Public School.	3WY	Isaac E. Aston.
3SV	Henry Heckroth.			3WZ	Charles M. Taylor.
3SW	John W. Fahuline, Jr.	3UV	H. C. Given, Jr.		James D. and James E. Egleson.
3SX	Leonard G. Gottshalk.	3UW	Philip B. Weeks.		
3SY	Ewart M. Wolfe.	3UX	Luther N. Bell.		
3SZ	Gordon Shook.	3UY	Leroy Pierce.		
3TA	Arthur H. Ross.	3UZ	Clayton Dentzer.		
3TB	George F. Yerkes.	3VA	Alexander Whitney.		
3TC	Raymond B. Gamble.	3VB	Elmer Leffever.		
3TD	William E. Wenstrom.	3VC	Thomas S. Gourley.		
		3VD	Eric Thels.		

## FOURTH DISTRICT.

[Headquarters: Customhouse, Savannah, Ga. The fourth district comprises the States of North Carolina, South Carolina, Georgia, Florida, and the Territory of Porto Rico.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Andrews, W. Y.	Indiana Springs, Jackson, Ga.	1,000	4AE
Bangs, Philip C.	29 Albemarle Ave., Atlanta, Ga.	1,000	4AZ
Bender, Raymond C.	326 Jefferson Rd., West Palm Beach, Fla.	750	4DL
Benning, Broughton W.	50 Whiteford Ave., Atlanta, Ga.	700	4BZ
Blankenship, Elliott E.	1637 Pearl St., Jacksonville, Fla.	250	4AS
Boyd, Randolph W.	1003 May St., Jacksonville, Fla.	1,000	4CZ
Breden, Henry W.	1304 Myrtle Ave., Jacksonville, Fla.	550	4AH
Brown, Winford W.	214 7th St., Miami, Fla.	185	4BI
Bulluck, Ernest S.	307 N. 4th St., Wilmington, N. C.	500	4BD
Bunker, Frank L.	734 E. 4th St., Charlotte, N. C.	295	4CE
Bussey, Henson E.	49 W. 12th St., Atlanta, Ga.	384	4AT
Carson, Alpheus F.	219 Barrs St., Jacksonville, Fla.	440	4BM
Chappell, James C.	702 Glenwood Ave., Raleigh, N. C.	1,000	4BF
Clark, Maurice D.	1924 Swift St., Jacksonville, Fla.	500	4BP
Cleveland, Ras M.	52 W. Peachtree St., Atlanta, Ga.	24	4CO
Cloffelter, Charles W.	42 St. Pleasant St., Winston-Salem, N. C.	1,000	4AL
Cooper, John C., Jr.	Ortega Blvd., Ortega, Fla.	500	4BL
Copeland, Arthur J.	3d St., Jackson, Ga.	1,000	4CU
Davis, Loren V.	16th St. and Lake Blvd., St. Petersburg, Fla.	500	4CS
Davis, Wilbur M.	1016 Market St., Wilmington, N. C.	500	4CR
Day, Ralph B., and Gullede, O. A.	223 Pine St. and Riverside Drive, Fort Pierce, Fla.	300	4AT
Depew, William C.	Sewalls Point, Fla.	180	4CM
Dobbins, Walter E., Jr.	1020 E. North Ave., Atlanta, Ga.	1,000	4AP
Edwards, W. Leroy	32 Prospect Pl., Atlanta, Ga.	500	4CG
Featherstone, Joe A.	1111 Richland St., Columbia, S. C.	450	4AV
Fernandez, Manuel	Young-Men's Christian Association, Whitehead St., Key West, Fla.	125	4BO
Flowers, Robert B.	302 Spring St., Atlanta, Ga.	750	4AX
Freeman, Albert L.	Fort Lauderdale, Fla.	180	4CY
Freeman, James M.	311 Ashley St., Jacksonville, Fla.	500	4DJ
French, William A., Jr.	107 S. 4th St., Wilmington, N. C.	500	4AB
Gaston, M. H.	307 Covington St., Jackson, Ga.	1,000	4CT
Gluck, Earle J.	1418 E. 7th St., Charlotte, N. C.	500	4CQ
Grubbs, Lowell F.	621 Rosemary St., West Palm Beach, Fla.	380	4DB
Guthrie, Isaac R.	45 E. 18th St., Jacksonville, Fla.	500	4CF
Hamilton, Harry L.	584 South Blvd., Atlanta, Ga.	400	4DO
Hight, Gordon L.	200 E. 9th St., Rome, Ga.	550	4BQ
Hirsch, Sylvan R.	204 W. 35th St., Savannah, Ga.	500	4BG
Hodge, John E.	911 Abercorn St., Savannah, Ga.	500	4BY
Holt Electric Utilities Co.	10 W. Bay St., Jacksonville, Fla.	500	4CI
Holtsberg, Samuel	Pine St., Fort Pierce, Fla.	500	4DN
Hopkins, Vernon W.	N. Ocean Blvd., Delray, Fla.	1,000	4AF
Huggins, William C.	7 S. 4th St., Wilmington, N. C.	150	4EC
Hull, Edward H.	213 E. 3d St., Jacksonville, Fla.	500	4BT
Humphrey, Arthur L.	1105 Market St., Wilmington, N. C.	550	4AQ
Iler, George A.	211 Decatur St., Atlanta, Ga.	1,000	4CP
Kellow, James C.	Route C South, South Jacksonville, Fla.	120	4CB
King, George B.	101 Post St., Jacksonville, Fla.	36	4BU
Laxton, F. M.	905 Realty Building, Charlotte, N. C.	1,000	4DG
Lewis, Mable T. (Miss)	Fort Lauderdale, Fla.	180	4CK
Lineback, William E., Jr.	843 Piedmont Ave., Winston-Salem, N. C.	1,000	4AC
Linvile, Roy R.	646 13th St., Winston-Salem, N. C.	500	4CX
McClung, Marshall L.	130 E. 2d St., Jacksonville, Fla.	50	4DE
Marsh, William A.	Flier Ave. and Gardner St., Miami, Fla.	35	4DE
Martin, Hiram R.	915 7th St., Miami, Fla.	100-500	4BH
Mathers, Cecil R.	201 Ave. C, Miami, Fla.	500	4AC
Mishler, Samuel L.	Biscayne, Fla.	48	4BR
Moore, Dan W.	151 Virginia Ave., Miami, Fla.	500	4CJ
Morehead, James T.	215 Eugene St., Greensboro, N. C.	800	4CC
Morse, Richard F. D.	525 E. 2d St., Jacksonville, Fla.	500	4AJ
Napier, Charles J.	1119 14th St., Miami, Fla.	500	4DP
Nelson, Wayne M.	Kernersville, N. C.	550	4AA
Nicholson, Robert N.	River Drive, Fort Pierce, Fla.	15	4CV
Oberdorfer, Aaron Z.	122 W. Ashley St., Jacksonville, Fla.	20	4DI
Parker, Donald W.	Depot St., Union Springs, Ala.	20	4DH
Parkhill, Ross	1339 Laura St., Jacksonville, Fla.	500	4DR
Parker, Charles L.	221 W. Peachtree St., Atlanta, Ga.	15	4CD
Pope, Wilbur B.	197 Dearing St., Athens, Ga.	500	4AG

## FOURTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Pretlow, James P.	321 S. 3d St., Wilmington, N. C.	20	4BV
Rankin, George P., jr.	Boulevard and Laurel Ave., Macon, Ga.	500	4BK
Rice, Elmer L.	1702 E. Duval St., Jacksonville, Fla.	500	4AO
Robbins, Rufus M.	330 Althea St., West Palm Beach, Fla.	550	4AW
Roberts, Wendell C.	128 S. Broad St., Commerce, Ga.	210	4CL
Roethlinger, Charles A.	214 Campbell St., Wilmington, N. C.	500	4HE
Rogers, Stewart L.	W. Jefferson St., Boston, Ga.	220	4AN
Rothrock, William S.	517 Ridge Ave., Winston-Salem, N. C.	1,000	4BB
Rucker, Louis.	54 Forrest Ave., Atlanta, Ga.	250	4AY
Saeger, Raymond A.	Ankona, Fla.	500	4AD
Sampler, William M.	Macon and Georgia Aves., Macon, Ga.	1,000	4BW
Saunders, Frank B.	95 Highland View, Atlanta, Ga.	180	4DC
Seyffert, George F.	611 Pennsylvania Ave., Elizabeth City, N. C.	1,000	4CA
Short, Carl D.	233 Washington Ave., Macon, Ga.	1,000	4DA
Short, Will B.	78 W. North Ave., Atlanta, Ga.	1,000	4CN
Smith, Gordon S.	107 N. 6th St., Wilmington, N. C.	250	4BX
Terry, George R.	1912 Bernard St., Savannah, Ga.	500	4BJ
Wadsworth, James.	1460 Evergreen Ave., Jacksonville, Fla.	500	4DK
Walker, James E.	Y. M. C. A. Building, Tampa, Fla.	500	4CB
Wall, Patrick H.	258 Plant Ave., Tampa, Fla.	990	4BA
Ward, William A., jr.	87 Forrest Ave., Atlanta, Ga.	500	4AU
Warden, William F., jr.	North Blvd., De Land, Fla.	550	4AM
Whittaker, Alan D., jr.	221 E. 10th St., Atlanta, Ga.	1,000	4AK
Wikle, James R.	36 Ripley St., Atlanta, Ga.	500	4DM
Wood, W. E.	809 Palm Ave., Miami, Fla.	250	4BS
Woods, Dan E.	43 W. Park Drive, Atlanta, Ga.	-----	4AR
Woodward, Henry P.	616 Davie Ave., Statesville, N. C.	630	4DQ
York, Fred W.	Clover St., Winston-Salem, N. C.	500	4BN

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
4AA	Wayne M. Nelson.	4BG	Sylvan R. Hirsch.	4CM	William C. Depew.
4AB	William A. French, jr.	4BH	Hiram R. Martin.	4CN	Will B. Short.
4AC	Cecil R. Mathers.	4BI	Winford W. Brown.	4CO	Ras M. Cleveland.
4AD	Raymond A. Saeger.	4BJ	George R. Terry.	4CP	George A. Iler.
4AE	W. Y. Andrews.	4BK	George P. Rankin, jr.	4CQ	Earle J. Gluck.
4AF	Vernon W. Hopkins.	4BL	John C. Cooper, jr.	4CR	Wilbur M. Davis.
4AG	Wilbur B. Pope.	4BM	Alpheus F. Carson.	4CS	Loren V. Davis.
4AH	Henry W. Breden.	4BN	Fred W. York.	4CT	M. H. Gaston.
4AI	Henson E. Bussey.	4BO	Manuel Fernandez.	4CU	Arthur J. Copeland.
4AJ	Richard F. D. Morse.	4BP	Maurice D. Clark.	4CV	Robert N. Nicholson.
4AK	Alan D. Whittaker, jr.	4BQ	Gordon L. Hight.	4CW	Reserved for radio in-
4AL	Charles W. Clodfelter.	4BR	Samuel L. Mishler.		spector.
4AM	William F. Warden, jr.	4BS	W. E. Wood.	4CX	Roy R. Linville.
4AN	Stewart L. Rogers.	4BT	Edward H. Hull.	4CY	Albert L. Freeman.
4AO	Elmer L. Rice.	4BU	George B. King.	4CZ	Randolph W. Boyd.
4AP	Walter E. Dobbins, jr.	4BV	James P. Pretlow.	4DA	Carl D. Short.
4AQ	Arthur L. Humphrey.	4BW	William M. Sampler.	4DB	Lowell F. Grubbs.
4AR	Dan E. Woods.	4BX	Gordon S. Smith.	4DC	Frank B. Saunders.
4AS	Elliott E. Blanken-	4BY	John E. Hodge.	4DD	F. M. Laxton.
	ship.	4BZ	Broughton W. Ben-	4DE	William A. Marsh.
4AT	Ralph B. Day and	4CA	ning.	4DF	Marshall L. McClung.
	Otis A. Guldge.	4CB	George F. Seyffert.	4DG	Miss Mable T. Lewis.
4AU	William A. Ward, jr.	4CC	James E. Walker.	4DH	Donald W. Parker.
4AV	Joe A. Featherstone.	4CD	James T. Morehead.	4DI	Aaron Z. Oberdorfer.
4AW	Rufus M. Robbins.	4CE	Charles L. Pierce.	4DJ	James M. Freeman.
4AX	Robert B. Flowers.	4CF	Frank L. Bunker.	4DK	James Wadsworth.
4AY	Louis Rucker.	4CG	Isaac R. Guthrie.	4DL	Raymond C. Bender.
4AZ	Philip C. Bangs.	4CH	W. Leroy Edwards.	4DM	James R. Wikle.
4BA	Patrick H. Wall.	4CI	James C. Kellow.	4DN	Samuel Holtsberg.
4BB	William S. Rothrock.		Holt Electric Utilities	4DO	Harry L. Hamilton.
4BC	William C. Huggins.		Co.	4DP	Charles J. Napier.
4BD	Ernest S. Bulluck.	4CJ	Dan W. Moore.	4DQ	Henry P. Woodward.
4BE	Charles A. Roethlinger.	4CK	William E. Lineback,	4DR	Ross Parkhill.
4BF	James C. Chappell.	4CL	jr.		
			Wendell C. Roberts.		

## FIFTH DISTRICT.

[Headquarters: Customhouse, New Orleans, La. The fifth district comprises the States of Alabama, Mississippi, Louisiana, Texas, Tennessee, Arkansas, Oklahoma, and New Mexico.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
Ablowich, Dane, Jr.	2109 Park St., Greenville, Tex.	500	5DW
Abrey, Earl West.	P. O. Box 124, Osceola, Miss.	1,000	5GA
Amsler, Marcus.	403 N. Windomere St., Dallas, Tex.	1,000	5GU
Ancell, T. B.	927 N. Marsalis Ave., Dallas, Tex.	1,000	5CF
Anderson, Clarence B.	635 Melba St., Dallas, Tex.	1,000	5HQ
Andres, Charles B.	219 N. Rendon St., New Orleans, La.	500	5GK
Apple, Marion.	407 N. Tennessee St., McKinney, Tex.	1,000	5CG
Austin, Francis M.	Bellaire Blvd., Houston, Tex.	500	5FL
Barrow, William Lanier.	918 Convention St., Baton Rouge, La.	1,000	5EA
Bartholomew, Eugene C.	902 West Ave., Austin, Tex.	500	5GQ
Bastian, Louis.	2525 O'Reilly St., New Orleans, La.	500	5HB
Bayliss, Samuel W.	1404 N. 33d St., Birmingham, Ala.	500	5BQ
Beals, Harold B.	2207 Schiller Street, Little Rock, Ark.	1,000	5ED
Bell, Carlisle.	1027 N. 12th St., Birmingham, Ala.	12	5GI
Bell, Irby Lester.	2715 St. Charles Ave., New Orleans, La.	500	5AV
Beuhler, F. B.	211 16th St., Alexandria, La.	500	5HA
Biggin, Harold Lyle.	Box 246, Auburn, Ala.	100	5EB
Blakey, Lawrence M.	R. F. D. No. 3, Cedar Hill, Tex.	12	5AR
Bland, C. E.	2506 Edgar St., Shreveport, La.	1,000	5DC
Boizelle, Felix.	2334 Milan St., New Orleans, La.	300	5DQ
Bowron, Paul J.	1401 S. 29th St., Birmingham, Ala.	150	5DF
Boyd, Aubrey.	1400 Izard St., Little Rock, Ark.	24	5FS
Boyette, Danah.	111 N. 7th St., Lawton, Okla.	100	5DH
Bragg, George Leslie.	609 Montana St., San Antonio, Tex.	500	5SH
Brown, Charles Thomas.	1824 Bellvue Ave., N., Birmingham, Ala.	24	5EQ
Brown, Worthington.	1640 E. Moreland St., Memphis, Tenn.	20	5DJ
Brunton, Henry Chester.	1311 College St., Little Rock, Ark.	30	5GO
Brydson, John.	716 West St., Austin, Tex.	1,000	5FK
Burgess, William Edgar.	Opelousas, La.	1,000	5FR
Burnes, James Frances.	501 E. Grand Ave., Marshall, Tex.	1,000	5CL
Butcher, Cecil Frederick.	1603 N. Stonewall St., Greenville, Tex.	300	5AL
Cain, John E., Jr.	R. F. D. No. 9, Franklin Pike, Nashville, Tenn.	1,000	5ER
Chinski, Gerald R.	801 Francis St., Houston, Tex.	150	5EC
Churchill, Charles William.	N. W. Side Old San Antonio Rd., Caldwell, Tex.	1,000	5AH
Clarke, William Penn.	728 N. 13th St., Waco, Tex.	60	5FB
Clemons, Harold.	713 N. Brazos St., San Antonio, Tex.	500	5HC
Comes, Edgar S.	400 Block B Ave., Lawton, Okla.	500	5HM
Daniels, Alfred P.	2704 Brazos St., Houston, Tex.	500	5AO
Dargan, A. N.	2914 Crawford St., Houston, Tex.	1,000	5BA
Davis, Lawrence.	406 Hathaway Ave., Houston, Tex.	500	5ET
Deutschmann, Edward Louis.	912 National Ave., East Las Vegas, N. Mex.	250	5FH
DeWitt, John H., Jr.	1812 15th Ave., S., Nashville, Tenn.	1,000	5FV
Dill, Lowrin Grace.	234 S. Broadway, Oklahoma City, Okla.	1,000	5HL
Dockum, Charles R.	1411 W. 3d Ave., Corsicana, Tex.	500	5EH
Donigan, Mesog V.	701 Mesquite St., Corpus Christi, Tex.	1,000	5GH
Doss, M. Irvine.	206 N. Willomet St., Dallas, Tex.	500	5HF
Downing, Roswell Bird.	409 E. 20th St., Oklahoma City, Okla.	500	5FU
Durbin, E. L.	139 Riverside Ave., Little Rock, Ark.	1,000	5CR
Dux, Walter C.	363 Poplar St., Memphis, Tenn.	12	5EZ
Edwards, Joseph N.	1820 Calhoun St., New Orleans, La.	500	5GT
Ellis, Athna B.	416 Sycamore St., Palestine, Tex.	500	5GV
Elliott, Davis.	308 S. Copper Ave., Deming, N. Mex.	1,000	5AM
Eubanks, William, Jr.	2017 Belmont Blvd., Nashville, Tenn.	1,000	5GB
Fort, F. A.	2222 Portland Ave., Shreveport, La.	9	5AZ
Fueller, Graham William.	Box 2, Kerens, Tex.	1,000	5EV
Galloway, Charles B.	1516 Arch St., Little Rock, Ark.	33	5CB
Gilfillan, C. W.	603 W. 8th St., Austin, Tex.	500	5EJ
Gilliam, Coleman W.	1220 Ash St., Birmingham, Ala.	150	5DG
Goddard, R. W.	State College, N. Mex.	32	5CW
Goldstein, M. L.	1225 Washington St., Waco, Tex.	750	5ES
Granberry, C. R.	711 W. 7th St., Austin, Tex.	750	5CN
Gray, William Edward.	1112 W. 3d St., Little Rock, Ark.	30	5DU
Grosse, Jack.	1915 McGowan St., Houston, Tex.	1,000	5BZ
Grubb, Steward Francis.	542 N. Foreman St., Vinita, Okla.	1,000	5HJ
Hardeman, William.	1320 State St., Little Rock, Ark.	12	5CS
Harper, Amos.	1303 29th St., Galveston, Tex.	500	5BH
Harris, Henry M.	903A Austin St., Waco, Tex.	1,000	5GJ
Heafer, Harold P.	2603 Hibernia St., Dallas, Tex.	1,000	5AJ



## FIFTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Henriques, James C., jr.	Front and St. Joseph Sts., Waveland, Miss.	500	5HO
Hester, D. M.	Box 269, Dallas, Tex.	250	5BL
Hill, LeRoy	311 N. Oregon St., El Paso, Tex.	500	5BW
Holt, Arthur H.	Kountze, Tex.	500	5CH
Holmes, William J.	2914 Grand Route St. John, New Orleans, La.	100	5HN
Hooks, William Arden.	Kountze, Tex.	15	5BB
House, T. C.	Box 75, Comanche, Tex.	500	5BI
Hughes, Howard, jr.	3921 Yoakum Blvd., Houston, Tex.	500	5CY
Hume, Ritchey	Box 33, University, Miss.	150	5FD
Hurlburt Still Electric Co.	1101 Capitol Ave., Houston, Tex.	1,000	5DL
Hutcheson, W. C.	Wind Rock, Tenn.	1,000	5DA
Jackson, Edward S.	Box 425, Silver City, N. Mex.	250	5DK
Jackson, John Early	Franklin Rd., Nashville, Tenn.	1,000	5AQ
Jones, Briscoe E.	924 E. Main St., Okmulgee, Okla.	1,000	5DV
Jones, Burle R.	302 Lawrence St., Muskogee, Okla.	1,000	5BR
Jones, Edward Thomas.	3997 Dumaine St., New Orleans, La.	330	5FW
Joe, Norman Russell	315 E. College St., Jackson, Tenn.	36	5HI
Kee, Edward W.	C/o New Braunfels High School, New Braunfels, Tex.	1,000	5HH
Kendall, James Madison	Cedar and Oaklawn Sts., Dallas, Tex.	1,000	5EW
Kush, Fred William	705 Paso Hondo St., San Antonio, Tex.	500	5HS
Layton, Roy W.	410 W. 1st Ave., Corsicana, Tex.	500	5BJ
Leahy, Walter C.	P. O. Box 807, Bogalusa, La.	500	5AY
Lee, Arthur George	412 Carmargo St., San Antonio, Tex.	250	5GX
Leftwich, William, jr.	4214 Dumaine St., New Orleans, La.	500	5AW
LeGardeur, George V.	2139 Milan St., New Orleans, La.	500	5EM
Marett, Fred James, jr.	700 Stuart St., Houston, Tex.	500	5CO
Martin, Thomas A.	Spring Hill Ave., Chrichton, Ala.	252	5EL
Meyer, William	110 Park Row, New Orleans, La.	25	5AX
Miller, Roy Lee	1008 Summit Ave., Corsicana, Tex.	150	5FE
Moffett, Le Roy, jr.	3124 N. Broadway, Oklahoma City, Okla.	500	5HK
Moore, Frank Calhoun	424 Hillary St., New Orleans, La.	500	5AD
Mora, Gerald	1601 21st St., Galveston, Tex.	75	5CQ
Moran, Joseph	429. S. 1st St., Clarksville, Tenn.	500	5CZ
Morris, Owen Thomas	605 DeMombreun St., Nashville, Tenn.	250	5DZ
Mosteller, Clyde B.	Hill St., Pilot Point, Tex.	750	5CD
Mouzon, Carlisle	3811 Holland Ave., Dallas, Tex.	30	5GZ
Muller, John Pierce	7806 Maple St., New Orleans, La.	500	5HP
Murdoch, Albert A., jr.	328 Upton Ave., El Paso, Tex.	500	5FX
McAuliffe, W. L.	3217 Washington Ave., Houston, Tex.	500	5DI
McGarrity, Carl Hobson	Osceola, Ark.	1,000	5FC
McKee, William Henry	Box 87, Aberdeen, Miss.	20	5GN
McLeckie, Harry William	748 W. 15th Ave., Houston, Tex.	120	5GY
Neal, H. A.	1919 Rutland St., Houston, Tex.	500	5EX
New Mexico College of A. & M. Arts.	State College, N. Mex.	250	5CX
New Mexico College of A. & M. Arts.	State College, N. Mex.	40	5FY
New Mexico College of A. & M. Arts.	State College, N. Mex.	40	5FZ
Newlin, Earl E.	824 Florida St., San Antonio, Tex.	500	5GS
Newton, Charles	903 6th St., Perry, Okla.	308	5FS
Noe, Dixon N.	c/o Diamond Hardware Bldg., McAlester, Okla.	1,000	5EN
Noll, Carl E.	804 N. Oregon St., El Paso, Tex.	1,000	5GL
Noll, Carl E.	804 N. Oregon St., El Paso, Tex. (portable station).	500	5CM
Norwood, Marvin Bascom	c/o S. M. U., 320 Roberts St., Dallas, Tex.	80	5EG
Oldaker, John	416 S. High St., Albuquerque, N. Mex.	150	5AT
Parker, Laigh Calhoun, jr.	2030 Mesa St., El Paso, Tex.	500	5FT
Parkes, Thomas Leonard	2411 Kensington Pl., Nashville, Tenn.	1,000	5DN
Patterson, M. B.	Frost, Tex.	25	5CI
Peacock, William	1401 Boulevard St., Houston, Tex.	500	5FN
Peck, James Milton	510 Monroe St., Little Rock, Ark.	12	5CT
Peine, Louis	1506 Rosalie Ave., Houston, Tex.	1,000	5AE
Peister, E. R.	2711 Wellborn St., Dallas, Tex.	32	5EI
Pierce, Maxwell C.	1561 W. 4th St., Corsicana, Tex.	12	5AI
Poirard, Jack	949 Yale St., Houston, Tex.	500	5HU
Poor, Meredith C.	437 W. Grand St., McAlester, Okla.	75	5EF
Preis, Robert Joseph	2710 Marengo St., New Orleans, La.	500	5DB
Prescott, Maurice Lee	Box 265, Waurika, Okla.	180	5FO
Putnam, Walter	Brookline Addition, Houston, Tex.	1,000	5HE
Quina, A.	Spring Hill Ave., Chrichton, Ala.	20	5BY
Quinby, Lloyd B.	2204 Brazos St., Houston, Tex.	750	5CA
Redler, Melvin	216 W. 14th St., Little Rock, Ark.	20	5HT
Reeves, William L.	609 1/2 Francis Ave., Houston, Tex.	250	5EU
Richards, Leslie Eugene	Tuleta, Tex.	100	5FM
Richmond, Malcolm J.	Capleville, Tenn.	18	5CE
Richter, Holmes	116 N. Willomet St., Dallas, Tex.	250	5HR
Rivarde, S. W.	537 Joseph St., New Orleans, La.	18	5HR
Rives, F. M.	1401 S. Congress Ave., Austin, Tex.	500	5BO

## FIFTH DISTRICT—Continued.

## Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Roberts, Ingham S., 3d.....	302 W. Main St., Houston, Tex.....	500	5AN
Roberts, Ingham S., 3d.....	302 W. Main St., Houston, Tex.....	1,000	5GP
Rodenhouse, Ernest Albert.....	2738 Judson St., Shreveport, La.....	9	5CJ
Rupe, Dallas Gordon, jr.....	307 S. Akard St., Dallas, Tex.....	1,000	5AK
Ryan, Edwin J.....	2888 Grant Ave., El Paso, Tex.....	125	5GD
Sanger, Morton H.....	1806 McLennan St., Waco, Tex.....	500	5GM
Sartain, L. B.....	2084 Cedar Ave., South Pittsburg, Tenn.....	1,000	5CU
Schiele, John A.....	824 Bordeaux St., New Orleans, La.....	500	5EP
Scott, H. W.....	734 Yale St., Houston, Tex.....	1,000	5DH
Seifer, Joe D.....	1218 N. 16th St., Waco, Tex.....	180	5GE
Selby, Clarence M.....	1163 Locust St., Muskogee, Okla.....	1,000	5BM
Sellers, Earl.....	Lucedale, Miss.....	75	5CK
Shannon, J. C.....	2308 1/2 10th St., Meridian, Miss.....	1,000	5BD
Shepherd, Everett.....	403 Kansas Ave., Abilene, Tex.....	500	5GC
Simmons, D. R.....	2302 Carleton St., Shreveport, La.....	1,000	5AU
Smirl, Orville.....	1103 E. 8th St., Little Rock, Ark.....	12	5BN
Smith, Harvey W.....	114 S. Arno St., Albuquerque, N. Mex.....	25	5CV
Smith, Ralph E.....	College Station, Tex.....	500	5FA
Smith, T. F., jr.....	4407 Caroline St., Houston, Tex.....	500	5BU
Stein, Conrad.....	816 W. 15th St., Little Rock, Ark.....	26	5DR
Stevenson, Homer E.....	1126 Huisache St., San Antonio, Tex.....	150	5FP
Stewart, Robert Lee.....	1015 Noble St., El Paso, Tex.....	150	5FF
Stieg, William B.....	c/o Memphis Gas & Electric Co., 16 S. 2d St., Mem- phis, Tenn.....	500	5EK
Still, Ben James.....	1101 Capitol Ave., Houston, Tex.....	1,000	5DX
Stine, Douglas.....	225 23d St., Houston, Tex.....	72	5HG
Taylor, Charles Ray.....	P. O. Box 322, Waurika, Okla.....	300	5BF
Tete, August J.....	1516 Kerlerec St., New Orleans, La.....	500	5BE
Thurman, O. N.....	1023 E. 8th St., Little Rock, Ark.....	550	5BX
Travland, Willard.....	Tuleta, Tex.....	36	5DM
Turner, R. Newell.....	Kountze, Tex.....	10	5BP
Uhalt, Joseph Henry.....	5252 Camp St., New Orleans, La.....	500	5DP
Walden, Fay Newton.....	McGregor, Tex.....	500	5GG
Walton, A. W.....	1323 W. Park Pl., Oklahoma City, Okla.....	1,000	5CP
Wellford, Walker L., jr.....	205 S. Belvedere, Memphis, Tenn.....	10	5DO
Westmoreland, Cecil S.....	1616 Herring Ave., Waco, Tex.....	1,000	5BG
White, John P.....	Freeport, Tex.....	500	5BK
White, Raymond L.....	Box 322, Ennis, Tex.....	1,000	5AP
Whitley, Ben.....	1108 West Ave., Austin, Tex.....	500	5GW
Whitlock, Fred.....	2123 Arizona St., El Paso, Tex.....	175	5DE
Whitworth, John R.....	Box 204, Freeport, Tex.....	500	5EO
Wilburn, Frank K.....	Valley View St., Abilene, Tex.....	500	5FG
Wilder, John Malcolm.....	1311 N. 14th St., Birmingham, Ala.....	" 24	5DT
Williams, Emmett Conner.....	5124 Market St., Shreveport, La.....	1,000	5DY
Wolaver, Marvin Bascom.....	732 J St., Perry, Okla.....	1,000	5EE
Wood, Eugene Warren.....	340 Butternut St., Abilene, Tex.....	100	5FI
Wood, Eugene Warren.....	Plummer and Ammerman Sts., Eastland, Tex.....	500	5GF
Woodman, C. M.....	600 Rockwood St., Dallas, Tex.....	250	5BV
Worner, Urban D.....	1052 City Park Ave., New Orleans, La.....	500	5BC

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
5AD	Frank Calhoun Moore.	5AU	D. R. Simmons.	5BM	Clarence M. Selby.
5AE	Louis Peine.	5AV	Irby Lester Bell.	5BN	Orville Smirl.
5AH	Charles William Churchill.	5AW	William Leftwich, jr.	5BO	Frank M. Rives.
5AI	Maxwell C. Pierce.	5AX	William Meyer.	5BP	R. Newell Turner.
5AJ	Harold P. Heafer.	5AY	Walter C. Leahy.	5BQ	S. W. Bayliss.
5AK	Dallas Gordon Rupe, jr.	5AZ	F. A. Fort.	5BR	Burle R. Jones.
5AL	Cecil Frederick Butcher.	5BA	A. N. Dargan.	5BU	T. F. Smith, jr.
5AM	Davis Elliott.	5BB	William Arden Hooks.	5BV	C. M. Woodman.
5AN	Ingham S. Roberts, 3d.	5BC	Urban D. Worner.	5BW	LeRoy Hill.
5AO	Alfred P. Daniels.	5BD	J. C. Shennon.	5BX	O. N. Thurman.
5AP	Raymond L. White.	5BE	August J. Tete.	5BY	A. Quina.
5AQ	John Early Jackson.	5BF	Charles Ray Taylor.	5BZ	Jack Grosse.
5AR	Lawrence M. Blakey.	5BG	Cecil S. Westmoreland.	5CA	Lloyd B. Quinby.
5AT	John Oldaker.	5BH	Amos Harper.	5CB	Charles B. Galloway.
		5BI	T. C. House.	5CD	Clyde B. Mosteller.
		5BJ	Roy W. Layton.	5CE	Holmes Richter.
		5BK	John P. White.	5CF	T. B. Ancell.
		5BL	D. M. Hester.	5CG	Marion Apple.

## FIFTH DISTRICT—Continued.

*Alphabetically by call stations—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
5CH	Arthur H. Holt.	5EF	Meredith C. Poor.	5GB	William Eubanks, jr.
5CI	M. B. Patterson.	5EG	Marvin Bascom Norwood.	5GC	Everett Shepherd.
5CJ	Ernest Albert Roden house.	5EH	Charles R. Dockum.	5GD	Edwin J. Ryan.
5CK	Earl Sellers.	5EI	E. R. Pelster.	5GE	Joe D. Seifer.
5CL	James F. Burnes.	5EJ	C. W. Gillilan.	5GF	Eugene Warren Wood.
5CM	C. E. Noll.	5EK	William B. Stieg.	5GG	Fay Newton Walden.
5CN	C. P. Granberry.	5EL	Thomas A. Martin.	5GH	Mesog V. Donigan.
5CO	Fred James Maret, jr.	5EM	George V. LeGardeur.	5GI	Carlisle Bell.
5CP	A. W. Walton.	5EN	Dixon N. Noe.	5GJ	Henry M. Harris.
5CQ	Gerald Mora.	5EO	John R. Whitworth.	5GK	Charles Andres, jr.
5CR	E. L. Durbin.	5EP	John A. Schiele.	5GL	Carl E. Noll.
5CS	William Hardeman.	5EQ	Charles Thomas Brown.	5GM	Morton H. Sanger.
5CT	James Milton Peck.	5ER	John E. Cain, jr.	5GN	William Henry McKee.
5CU	L. B. Sartain.	5ES	M. L. Goldstein.	5GO	Henry Chester Bruton.
5CV	Harvey W. Smith.	5ET	Lawrence Davis.	5GP	Ingham S. Roberts, 3d.
5CW	R. W. Goddard.	5EU	William L. Reeves.	5GQ	Eugene C. Bartholomew.
5CX	New Mexico College of A. & M. Arts.	5EV	Graham William Fuller.	5GR	Leslie Eugene Richards.
5CY	Howard Hughes, jr.	5EW	James Madison Kendall.	5GS	Earl E. Newlin.
5CZ	Joseph Moran.	5EX	H. A. Neal.	5GT	Joseph N. Edwards.
5DA	W. C. Hutcheson.	5EZ	Walter C. Dux.	5GU	Marcus Ansler.
5DB	Robert Joseph Preis.	5FA	Ralph E. Smith.	5GV	Athna B. Ellis.
5DC	C. E. Bland.	5FB	William Penn Clarke.	5GW	Ben. Whitley.
5DE	Fred Whitlock.	5FC	Carl Hobson McGarity.	5GX	Arthur George Lee.
5DF	Paul Bowron.	5FD	Ritchey Hume.	5GY	Harry William Mockle.
5DG	Coleman W. Gilliam.	5FE	Roy Lee Miller.	5GZ	Carlisle Mouzon.
5DH	H. W. Scott.	5FF	Robert Lee Stewart.	5HA	F. B. Beuhler.
5DI	W. L. McAuliffe.	5FG	Frank K. Wilburn.	5HB	Louis Bastian.
5DJ	Worthington Brown.	5FH	Edward Louis Deutschman.	5HC	Harold Clemons.
5DK	Edward S. Jackson.	5FI	Eugene Warren Wood.	5HD	George Leslie Bragg.
5DL	Hurlburt Still Electric Co.	5FJ	John Brydson.	5HE	Walter C. Putnam.
5DM	Willard Travland.	5FK	Francis M. Austin.	5HF	M. Irvine Doss.
5DN	Thomas Leonard Parkes.	5FL	Malcolm J. Richmond.	5HG	Douglas Stine.
5DO	Walker L. Wellford, jr.	5FM	William Peacock.	5HH	Edward W. Kee.
5DP	Joseph Henry Uhalt.	5FO	Maurice Lee Prescott.	5HI	Norman Russell Jobe.
5DQ	Felix Boizelle.	5FP	Homer E. Stevenson.	5HJ	Steward Francis Grubb.
5DR	Conrad Stein.	5FQ	Aubrey Boyd.	5HK	LeRoy Moffett, jr.
5DS	Danah Boyette.	5FR	William Edgar Burgess.	5HL	Lowrin Grace Dill.
5DT	John Malcom Wilder.	5FS	Charles Newton.	5HM	Edgar S. Cones.
5DU	William Edward Gray.	5FT	Laird Calhoun Parker, jr.	5HN	William J. Holmes.
5DV	Briscoe E. Jones.	5FU	Roswell Bird Downing.	5HO	James C. Henriques, jr.
5DW	Dane Ablowich, jr.	5FV	John H. DeWitt, jr.	5HP	John Pierce Muller.
5DX	Benjamin James Still.	5FW	Edward Thomas Jones.	5HQ	Clarence B. Anderson.
5DY	Emmett Conner Williams.	5FX	Albert A. Murdoch, jr.	5HR	S. W. Rivarde.
5DZ	Owen Thomas Morris.	5FY	New Mexico College of A. & M. Arts.	5HS	Fred William Kush.
5EA	William Lanier Barrow.	5FZ	New Mexico College of A. & M. Arts.	5HT	Melvin Redler.
5EB	Harold Lyle Biggin.	5GA	Earl West Abrey.	5HU	Jack Pollard.
5EC	Gerald R. Chinski.				
5ED	Harold B. Beals.				
5EE	Marvin Bascom Wolaver.				

## SIXTH DISTRICT.

[Headquarters: Customshouse, San Francisco, Calif. The sixth district comprises the States of California, Nevada, Utah, Arizona, and the Territory of Hawaii.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Adams, C. A.	1376 12th St., Oakland, Calif.	1,000	6SV
Adams, K. A.	2060 E. Main St., Stockton, Calif.	1,000	6KM
Albee, G.	1241 W. 40th Pl., Los Angeles, Calif.	500	6WI
Albin, B. D.	1030 Arapahoe St., Los Angeles, Calif.	500	6ME
Alexander, B.	4340 Cleveland Ave., San Diego, Calif.	500	6WN
Alford, J. H.	R. F. D. No. 42, box 248, San Jose, Calif.	1,000	6PU
Andelin, M. S.	1893 S. 9th St., Salt Lake City, Utah.	1,000	6JT
Anderson, E.	1371 6th Ave., San Francisco, Calif.	500	6VB
Anderson, Edw.	1905 L St., Sacramento, Calif.	1,000	6GR
Appleton, De Witt, Jr.	323 Larkin St., Monterey, Calif.	1,000	6DI
Ardonyi, W. A.	41 Greenbank Ave., Piedmont, Calif.	500	6HO
Arnberger, F.	1354 Grove St., Alameda, Calif.	1,000	6UN
Arnold, E. G.	49 N. 15th St., San Jose, Calif.	1,000	6AT
Associated Radio Amateurs	2960 Linden Ave., Berkeley, Calif.	1,000	6GT
Aufdekamp, I. I.	Forest Ave., Laguna Beach, Calif.	500	6SK
Ayres, R. B.	2922 Jayne Ave., Oakland, Calif.	1,000	6TJ
Babcock, A. H.	S. P. Bldg., San Francisco, Calif.	1,000	6TA
Babcock, J. W.	2227 Piedmont Ave., Berkeley, Calif.	500	6OU
Babcock, J. W.	R. F. D. No. 58, Wrights, Calif.	1,000	6VR
Baker, M. P.	Los Gatos, Calif.	1,000	6FM
Banks, Dr. A. E.	Timken Bldg., San Diego, Calif.	1,000	6TY
Barbier, K.	1561 Jackson St., Oakland, Calif.	1,000	6QN
Barcus, M. W.	495 Jefferson St., Pomona, Calif.	1,000	6IR
Barnes, Geo.	725 W. 4th St., Reno, Nev.	1,000	6WB
Barnes, L. C.	1316 Walnut St., Glendale, Calif.	500	6LZ
Barnes, L. S.	827 Green Ave., Los Angeles, Calif.	500	6CJ
Barrett, E. D.	960 18th St., Merced, Calif.	1,000	6FJ
Barrow, R.	7618 Hollywood Blvd., Los Angeles, Calif.	1,000	6WC
Barry, G. F.	3036 Octavia St., San Francisco, Calif.	500	6BE
Bartholomew, L. A.	349 W. 79th St., Los Angeles, Calif.	500	6LC
Barton, F. S.	118 S. Gates St., Los Angeles, Calif.	500	6RR
Bascom, C. V.	1020 E. 27th St., Los Angeles, Calif.	1,000	6CK
Bates, William, jr.	4157 Manila Ave., Oakland, Calif.	500	6KL
Beckel, A. H.	372 25th Ave., San Francisco, Calif.	500	6JZ
Beckman, L. C.	622 E. 11th St., Hanford, Calif.	1,000	6UC
Beedle, H. S.	97 Bell St., Reno, Nev.	1,000	6BQ
Belcher, F. G.	241 W. Kalima St., San Diego, Calif.	500	6QQ
Belknap, C. R.	6516 Fountain St., Hollywood, Calif.	1,000	6KG
Bell, A. E.	1152 S. Berando St., Los Angeles, Calif.	500	6MJ
Bell, R. H.	482 Callisch St., Fresno, Calif.	1,000	6QK
Bennett, G.	4116 E. 16th St., Oakland, Calif.	1,000	6GO
Berg, E. M.	306 W. E St., Ontario, Calif.	1,000	6TF
Bernett, L. P.	428 B St., Hayward, Calif.	1,000	6TA
Berringer, Hall.	6 Arundel Rd., Burlingame, Calif.	1,000	6BJ
Berry, F.	359 E. 13th St., South Salt Lake City, Utah	1,000	6AT
Best, G. M.	419 Golden Gate Ave., San Francisco, Calif.	1,000	6JX
Bickel, J. E.	745 N. Pickering St., Whittier, Calif.	500	6NY
Bickel, Paul.	1434 25th Ave., San Francisco, Calif.	500	6GK
Binkley, R. E.	339 Fresno Ave., Fresno, Calif.	1,000	6KF
Birch, W. A.	1819 10th St., Berkeley, Calif.	1,000	6FL
Birlow, P. E.	1632 Euclid Ave., Berkeley, Calif.	1,000	6HN
Bitz, V. M.	825 53d St., Los Angeles, Calif.	500	6JD
Blackburn, J. F.	1719 N. Gardner St., Los Angeles, Calif.	500	6WA
Blalack, C. E.	Box 111, Hopland, Calif.	500	6JE
Blasier, H.	32004 S. Hoover St., Los Angeles, Calif.	500	6EL
Blom, Edwin.	525 Pacific St., Alameda, Calif.	1,000	6UT
Bourguignon, G.	198 Johnson Ave., Santa Clara, Calif.	1,000	6WJ
Bowers, J. W.	932 14th St., Oakland, Calif.	500	6SH
Bowers, N. A.	237 Summit Ave., Mill Valley, Calif.	1,000	6IE
Bowers, P.	364 Santa Clara St., Oakland, Calif.	1,000	6PY
Bowles, J. M.	415 N. Mott St., Los Angeles, Calif.	500	6TL
Bradshaw, L.	1601 Hyde St., San Francisco, Calif.	500	6RK
Brainard, Wallace.	5719 Keith Ave., Oakland, Calif.	500	6NI
Breuer, H.	1284 W. 67th St., Emeryville, Calif.	500	6VN
Briggs, William.	Box 24, Anderson, Calif.	1,000	6FE
Brickman, F. E.	406 56th St., Oakland, Calif.	1,000	6HQ
Britton, W. J.	2115 Myrtle St., Oakland, Calif.	1,000	6LA
Brockaway, D. C.	4402 Sunset Blvd., Pasadena, Calif.	500	6LV
Broezel, A. H.	1355 Union St., San Diego, Calif.	500	6OV

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Broily, A. H.	R. F. D., box 42, Saratoga, Calif.	1,000	6RG
Brown, Cutler	1125 4th Ave., Los Angeles, Calif.	1,000	6HS
Brown, C. E.	Volta Power House, Mantou, Shasta Co., Calif.	1,000	6KU
Brown, F.	479 34th St., Oakland, Calif.	500	6LE
Brown, H. C.	843 Hayes St., San Francisco, Calif.	500	6OH
Brown, J. F.	295 Perkins St., Oakland, Calif.	500	6AZ
Brown, T. B.	3675 20th St., San Francisco, Calif.	500	6AS
Browning, S. D.	786 B St., Hayward, Calif.	1,000	6JF
Breuner, W. E.	4110 Folsom Blvd., Sacramento, Calif.	1,000	6GN
Bruere, Charles	1430 Wright St., Los Angeles, Calif.	1,000	6GZ
Bryant, H.	Redwood City, Calif.	1,000	6RL
Bullen, C. C.	918 5th St., National City, Calif.	500	6OI
Bullen, E. L.	430 National Ave., National City, Calif.	500	6LI
Burger, William	741 E. 25th St., Los Angeles, Calif.	1,000	6TB
Burgess, R. B.	8125 Geary St., San Francisco, Calif.	500	6QB
Burgund, B. N.	3338 22d St., San Francisco, Calif.	500	6FO
Burkey, H. T.	2017 Lincoln St., Berkeley, Calif.	500	6CL
Burrows, C.	103 W. Pleasant St., Santa Paula, Calif.	1,000	6VZ
Buxton, J. R.	805 9th St., Douglas, Ariz.	500	6GE
Byrne, P. F.	2417 18th Ave., San Francisco, Calif.	500	6AR
Calhoun, R. E.	2436 Dwight Way, Berkeley, Calif.	1,000	6FZ
Campbell, D. M.	Highland Ave., North Glendale, Calif.	500	6CM
Campo, V. J.	207 Gaven St., San Francisco, Calif.	500	6ON
Cannon, C. H.	367 4th Ave., San Francisco, Calif.	500	6TB
Cantin, K. A.	1592 Pilokii St., Honolulu, T. H.	500	6TQ
Cappa, J.	279 E. St. John St., San Jose, Calif.	1,000	6JO
Capwell, H. C.	Monte Cresta Ave. and Kelton Court, Oakland, Calif.	1,000	6NZ
Carrillon, W. R.	793 Cole St., San Francisco, Calif.	500	6GB
Carroll, R. W.	354 Perry St., Oakland, Calif.	1,000	6BG
Carter, E. S.	7105 1/2 Franklin Ave., Hollywood, Calif.	1,000	6EI
Cartwright, H.	Box 515, San Gabriel, Calif.	1,000	6LG
Chaffee, H. S.	1111 Los Robles Ave., Pasadena, Calif.	500	6MG
Chase, W. F.	24 Walnut Ave., Santa Cruz, Calif.	1,000	6QY
Chez, J. C.	818 24th St., Ogden, Utah	1,000	6VS
Christensen, H.	707 Palm Ave., Burbank, Calif.	1,000	6ES
Churchill, P. K.	323 N. 8th Ave., Santa Paula, Calif.	1,000	6BF
Clarke, P. U.	898 S. 8th St., San Jose, Calif.	1,000	6CO
Clazie, F. J.	747 71st Ave., Oakland, Calif.	500	6NN
Clissham, W.	R. F. D. No. 1, box 68, Stockton, Calif.	500	6OT
Coggins, R.	45 Coronado Rd., Phoenix, Ariz.	1,000	6GQ
Cole, B. R.	16 Ellenwood Ave., Los Gatos, Calif.	1,000	6TU
Collins, W. A.	788 19th Ave., Oakland, Calif.	500	6AU
Concannon, C. F.	520 6th St., Richmond, Calif.	1,000	6RQ
Conner, L. H.	2017 J St., Sacramento, Calif.	1,000	6PM
Cook, S. R.	College of Pacific, San Jose, Calif.	1,000	6UF
Cooney, George, and Pfeiffer C.	Box 299, Motor Rt. A., Los Gatos, Calif.	500	6RB
Coover, W. R.	2719 5th Ave., Sacramento, Calif.	1,000	6LS
Cormack, A. N.	1235 7th Ave., San Francisco, Calif.	500	6AQ
Cornelson, R. E.	827 Q St., Fresno, Calif.	500	6NF
Cornell, R. H.	5842 Shattuck Ave., Oakland, Calif.	1,000	6CC
Corpe, G. S.	348 W. Center St., Covina, Calif.	1,000	6LM
Cossar, R. J.	1606 N. Alexandria Ave., Los Angeles, Calif.	500	6MD
Crawford, H. C.	800 S. Centralia St., Glendale, Calif.	1,000	6VO
Creswell, F., jr.	4272 S. Hoover St., Los Angeles, Calif.	1,000	6HK
Cross, Charles	5564 Broadway, Oakland, Calif.	500	6NO
Cushing, C. A.	Sandy City, Utah	1,000	6TN
Dalbin, B. D.	1030 Arapahoe St., Los Angeles, Calif.	1,000	6ME
Dalton, S. P.	121 E. 23d St., Los Angeles, Calif.	1,000	6KY
Dalziel, C. F.	12th and Chestnut Sts., Paso Robles, Calif.	1,000	6PA
Daniels, E. H.	268 Lindero Ave., Long Beach, Calif.	1,000	6NM
Davidson, M. T.	419 S. Alvarado St., Los Angeles, Calif.	500	6GV
Davis, F. G.	610 Fillmore St., San Francisco, Calif.	500	6VP
Davis, W. F.	3045 McKenzie Ave., Fresno, Calif.	1,000	6TO
Deerr, Stanley	137 S. Cedar St., Glendale, Calif.	1,000	6OY
Deetkin, F. I.	1535 6th St., Alameda, Calif.	500	6CF
DeHall, E. W.	642 Sierra St., Los Angeles, Calif.	1,000	6SE
Dehmlow, L. T.	426 1st Ave., San Diego, Calif.	500	6EM
Deimal, F. H.	1281 21st Ave., San Francisco, Calif.	500	6BT
Dennis, B. H., and C. A. Taylor.	Chatsworth and Hollister Sts., San Fernando, Calif.	1,000	6JM
Dennis, G. H.	1227 Crenshaw Blvd., Los Angeles, Calif.	1,000	6CB
Denny, R. C.	1516 McKenzie Ave., Fresno, Calif.	1,000	6CS
Diamond, B.	408 S. Catalina St., Redondo Beach, Calif.	1,000	6FB
Dickow, H.	50 Main St., San Francisco, Calif.	500	6SN
Dila, K. V.	960 E. California St., Los Angeles, Calif.	1,000	6EH
Dinsdale, R. M.	R. F. D. No. 1, box 30, Woodland, Calif.	1,000	6SG
Doan, L.	1148 9th St., Douglas, Ariz.	500	6OF
Dobson, R.	951 Elden Ave., Los Angeles, Calif.	1,000	6WE

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Dodge, H. W.	1035 Ortega St., San Francisco, Calif.	500	6AP
Doig, J. R.	4437 View St., Oakland, Calif.	1,000	6QA
Doty, P. I.	9 Pine Ave., San Jose, Calif.	1,000	6PO
Downs, R. F.	39384 S. Grand Ave., Los Angeles, Calif.	500	6CT
Drake, H. B.	5830 Colby St., Oakland, Calif.	500	6VD
Dugan, R. B.	3003 La Salle St., Los Angeles, Calif.	500	6FF
Duvall, H. A.	4965 Wadsworth St., Los Angeles, Calif.	1,000	6EN
Eaheart, L.	2607 Merced St., Los Angeles, Calif.	500	6SD
Early, F. J.	525 Manilla Ave., Oakland, Calif.	1,000	6PX
Easton, G. E.	505 Madison St., Monterey, Calif.	500	6PT
Effler, C. F.	2020 Rutherford St., Oakland, Calif.	1,000	6JR
Ellert, F.	325 E. St. James St., San Jose, Calif.	1,000	6WM
Engwicht, Harry.	405 N. 3d St., San Jose, Calif.	1,000	6HC
Erickson, E. C.	358 Lisbon St., San Francisco, Calif.	1,000	6JA
Erler, R. J.	940 Tennessee St., Vallejo, Calif.	500	6IM
Esler, C. G.	4965 Wadsworth St., Los Angeles, Calif.	1,000	6EN
Espinosa, E. E.	3124 Moore St., San Diego, Calif.	500	6RU
Evans, G. W.	414 Emerson St., Palo Alto, Calif.	1,000	6NE
Evans, Wm.	1416 5th St., Long Beach, Calif.	500	6KV
Everitt, F. W.	1628 Formosa Ave., Hollywood, Calif.	1,000	6LK
Ewing, G. W.	Highland, Calif.	500	6GM
Farman, I. L.	427 S. Alvarado St., Los Angeles, Calif.	500	6MG
Farwell, Lyndon.	Broadway, Los Gatos, Calif.	500	6UW
Fehren, B. R.	345 N. 3d St., San Jose, Calif.	500	6FW
Felt, L.	2044 India St., San Diego, Calif.	500	6WK
Fenner, P. R.	1338 Masonic Ave., San Francisco, Calif.	500	6ET
Fensky, E. A.	689 62d St., Oakland, Calif.	500	6WY
Filstead, C. F.	1240 Arapahoe St., Los Angeles, Calif.	1,000	6CU
Finley, M. H.	Santa Ana, Calif.	1,000	6PQ
Fisher, T. A.	573 Scott St., San Francisco, Calif.	500	6UZ
Fitch, H.	Sharp's Lane, R. F. D. No. 6, Stockton, Calif.	1,000	6SU
Fitzpatrick, G. H.	3690 3d St., San Diego, Calif.	1,000	6MP
Fleming, R. P.	606 San Benito St., Los Angeles, Calif.	500	6KH
Flowers, F.	214 McHenry St., Modesto, Calif.	1,000	6ST
Flygare, R.	2421 Jefferson Ave., Ogden, Utah.	1,000	6RE
Fonseca, J. W.	42d St. and Broadway, Oakland, Calif.	1,000	6BI
Foss, K.	2143 Cedar St., Berkeley, Calif.	500	6IA
Fowler, L. B.	703 Olive St., Redlands, Calif.	500	6PB
Francisco, W. E.	538 37th St., Oakland, Calif.	1,000	6JU
Franklin, J. C.	Stanford University, Calif.	1,000	6SR
Frazier, C.	1334 39th St., Sacramento, Calif.	500	6CV
Frederickson, C. J.	Front and Montezuma Sts., Rio Vista, Calif.	1,000	6NT
Freitas, E. A.	544 W. 45th St., Los Angeles, Calif.	500	6MX
Gabinett, G.	90 Naples St., San Francisco, Calif.	500	6UU
Gardner, D.	515 El Centro St., South Pasadena, Calif.	500	6OD
Gardner, G.	2454 Washington St., Ogden, Utah.	500	6OZ
Garretson, O. S.	2817 La Salle Ave., Los Angeles, Calif.	500	6KP
Garrison, F. L.	405 Willow St., Stockton, Calif.	1,000	6EU
Giannini, L.	501 Brussels St., San Francisco, Calif.	500	6VF
Gleason, E.	800 S. 8th St., San Jose, Calif.	500	6IJ
Gleason, J. M.	2637½ Piedmont Ave., Berkeley, Calif.	500	6TH
Glesner, J. M.	Berkeley, Calif. (portable station).	500	6VA
Gooding, H. L.	C. & A. Smelter, Douglas, Ariz.	500	6IG
Gould, G. G.	2265 Clinton Ave., Alameda, Calif.	1,000	6GJ
Gray, J. F.	Del Mar, Calif.	1,000	6MZ
Gray, R. A.	1056 W. 53d St., Los Angeles, Calif.	500	6IL
Greene, H. A.	313 Lighthouse Ave., Monterey, Calif.	1,000	6CQ
Greene, T.	Forestville, Calif.	1,000	6SB
Greenquist, E. A.	516 W. San Carlos St., San Jose, Calif.	1,000	6TZ
Greensfelder, B.	106 3d Ave., San Francisco, Calif.	500	6TK
Greer, H. R.	251 Adams St., Oakland, Calif.	500	6TI
Griffin, E. J.	Williams, Calif.	1,000	6QM
Griffith, R. E.	1015 N. Center St., Stockton, Calif.	500	6NJ
Grunbaum, R. H.	338 Olive St., Piedmont, Calif.	1,000	6UG
Gubin, L. I.	845 Crenshaw Blvd., Los Angeles, Calif.	1,000	6ML
Hammerly, H. C.	527 Merrimac St., Oakland, Calif.	500	6PV
Hand, H. C.	Carmel, Calif.	1,000	6CW
Hansen, C. R.	575 N. Gower St., Los Angeles, Calif.	1,000	6HN
Hansen, V.	1443 Martel Ave., Hollywood, Calif.	500	6IX
Harmon, O. A.	817 34th Ave., Oakland, Calif.	1,000	6CE
Harrie, A. E.	200 E. Santa Barbara St., Los Angeles, Calif.	1,000	6UP
Harris, E. H.	26 Washington St., Santa Cruz, Calif.	1,000	6DP
Harrison, G. R.	Stanford University, Calif.	1,000	6WF
Hart, A. H.	90 Surfside, Santa Cruz, Calif.	1,000	6WD
Hart, G. L.	3785 Albatross St., San Diego, Calif.	500	6NP
Hatherell, G. A.	833 Idlewild St., Inglewood, Calif.	500	6CX
Heer, A. A.	1400 Jones St., San Francisco, Calif.	500	6OP
Heizer, C. S.	3412 Kansas Ave., Los Angeles, Calif.	500	6SW



## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Heller, B.	1133 W. 41st Pl., Los Angeles, Calif.	500	6NK
Hemenway, C. C.	1407 Vermont St., San Francisco, Calif.	500	6HV
Henry, J. B.	1199 Oak Knoll Ave., Pasadena, Calif.	500	6RN
Henry, W. J.	544 11th Ave., San Francisco, Calif.	500	6AB
Heppenstall, W. L.	2047 W. 29th St., Los Angeles, Calif.	500	6MB
Hewitt, J.	796 Delmas Ave., San Jose, Calif.	500	6CZ
Heyn, H.	6122 De Longpre St., Los Angeles, Calif.	1,000	6MT
Hibbard, C. H., jr.	156 Bellefontaine St., Pasadena, Calif.	500	6FG
Highstone, H. A.	1436 12th Ave., San Francisco, Calif.	500	6AZ
Hill, A. W.	1121 B St., Eureka, Calif.	500	6ND
Hill, J. C.	743 Mildreda St., Fresno, Calif.	500	6OR
Hill, K. M.	318 W. Grant Ave., Eureka, Calif.	500	6HA
Hillen, R. W.	162 W. Alvarado St., Pomona, Calif.	500	6DA
Holladay, W.	301 S. Fir St., Inglewood, Calif.	500	6DB
Hollway, H. E.	1175 Washington St., San Francisco, Calif.	500	6BN
Holmes, J. M.	720 S. 11th St., San Jose, Calif.	500	6IO
Holte, H. O.	2302 Dwight Way, Berkeley, Calif.	500	6RX
Hone, W. R.	323 N. College Ave., Los Angeles, Calif.	500	6IQ
Honsinger, W.	1412 10th St., Sacramento, Calif.	1,000	6WG
Howard, F.	4103 Emerald St., Oakland, Calif.	1,000	6UJ
Hoyt, L. L.	248 Main St., Hayward, Calif.	1,000	6FN
Hubbard, D. B.	6386 Hillegass Ave., Oakland, Calif.	1,000	6RV
Hudd, S.	612 Anza St., San Francisco, Calif.	1,000	6BW
Hudgins, A. A.	845 B Ave., San Diego, Calif.	500	6IZ
Hueter, Noble.	1434 Jones St., San Francisco, Calif.	500	6AA
Hughes, Merton.	1407 Market St., Oakland, Calif.	1,000	6GA
Hunt, A. A.	122 Market St., Los Gatos, Calif.	1,000	6VX
Hurlbut, P. A.	140 Sacramento St., Pasadena, Calif.	1,000	6IP
Huston, J.	5675 Ash Ave., Los Angeles, Calif.	1,000	6UK
Hutchins, Geo.	403 N. Benton Way, Los Angeles, Calif.	500	6OM
Hutchinson, R.	246 N. Orange St., Glendale, Calif.	500	6KK
Ingram, S. P.	95 S. 5th St., San Jose, Calif.	500	6DE
Irey, E. R.	683 State St., El Centro, Calif.	500	6KD
Irthum, H. J.	1882 54th St., Oakland, Calif.	1,000	6WP
Isham, C. G.	1323 96th Ave., Oakland, Calif.	1,000	6DC
Jackson, M. S.	833 17th St., San Diego, Calif.	500	6JI
Jacob, R.	2601 University St., San Diego, Calif.	1,000	6KC
Jarvis, W. L.	1221 52d St., Los Angeles, Calif.	1,000	6HL
Jeffries, K. W.	R. F. D. No. 1, Box 180, Monrovia, Calif.	1,000	6QI
Johnson, A. E.	1030 Delaware St., Berkeley, Calif.	1,000	6CI
Johnson, C. L.	2104 Prince St., Berkeley, Calif.	1,000	6VN
Johnson, S. F.	2940 Maiden Lane, Altadena, Calif.	1,000	6OE
Jones, D. P.	620 Mariposa St., Oakland, Calif.	1,000	6RA
Jones, M. H.	Dewey, Utah.	1,000	6UA
Keast, Philip.	379 Mill St., Grass Valley, Calif.	1,000	6DD
Keiser, H. W.	312 Orange Ave., Monrovia, Calif.	1,000	6NU
Keller, C. H.	5501 S. Park St., Los Angeles, Calif.	500	6BV
Kennedy, Robert.	1418 S. Lime St., Riverside, Calif.	500	6GT
Khazoyan, A. H.	484 S. Los Robles Ave., Pasadena, Calif.	1,000	6WR
Kilgore, L. W.	1482 W. 45th St., Los Angeles, Calif.	1,000	6VV
Kimball, M. P.	5227 Santa Monica Blvd., Los Angeles, Calif.	500	6HR
Klahn, L. L.	27 Chenery St., San Francisco, Calif.	500	6KB
Kluge, A. A.	638 S. Figueroa St., Los Angeles, Calif.	500	6DF
Knights of Columbus.	150 Golden Gate Ave., San Francisco, Calif.	500	6OB
Knox, A. M.	7245 Franklin St., Hollywood, Calif.	1,000	6VU
Knox, L. B.	526 Sylvan Blvd., Redlands, Calif.	500	6HG
Korl, E. W.	816 N. Main St., Napa, Calif.	1,000	6WX
Kluss, E.	414 Moss Ave., Oakland, Calif.	500	6VE
Kramer, A. A.	1603 6th Ave., Coronado, Calif.	500	6EV
Lacabanne, W.	54 Carl St., San Francisco, Calif.	500	6TP
Lacher, J. C.	740 S. San Antonio St., Pomona, Calif.	500	6LD
Lake, R. E.	401 Gates St., San Francisco, Calif.	500	6DG
Lander, H. L.	5 Ord Court, San Francisco, Calif.	500	6RH
Lane, F.	1362 42d Ave., San Francisco, Calif.	500	6HI
Larkin, H. W.	2487 Altadena Ave., Pasadena, Calif.	500	6GG
Larnach, D. W.	2005 Kalila Rd., Honolulu, T. H.	500	6SY
Larson, C. E.	1909 Filbert St., Oakland, Calif.	500	6RT
Latta, P.	2158 Woolman Ave., San Diego, Calif.	500	6HH
Lauritzen, W. E.	R. F. D. A, No. 530, Fresno, Calif.	500	6DH
Lavender, G. H.	Willows, Calif.	500	6LU
LeConte, L. J., jr.	2501 Piedmont Ave., Berkeley, Calif.	500	6NR
Lee, G. R.	2619 Manitou Ave., Los Angeles, Calif.	1,000	6EZ
Leech, A. G.	5665 San Pablo St., Oakland, Calif.	500	6WO
Lemon, M. L.	815 N. Hollister St., Pasadena, Calif.	1,000	6LQ
Lewis, G. M.	221 West St., Reno, Nev.	1,000	6QR
Lewis, N.	2666 Orchard Ave., Los Angeles, Calif.	500	6WW
Leyer, L.	1515 Shattuck Ave., Berkeley, Calif.	1,000	6QS
Lifschitz, P.	1257 Guerrero St., San Francisco, Calif.	500	6QH



## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Lincoln High School.	Los Angeles, Calif.	1,000	6MM
Lindsay, R.	331 Salem St., Los Angeles, Calif.	500	6LX
Little, J. W.	1035 Lincoln Way, San Francisco, Calif.	500	6AC
Litton, C. V.	160 26th Ave., San Francisco, Calif.	500	6AO
Lohry, R. B.	1921 Irving Ave., Alameda, Calif.	500	6AN
Lowell, C. H.	1403 Martel Ave., Los Angeles, Calif.	500	6HZ
Lundy, C. E.	692 N. 17th St., San Jose, Calif.	1,000	6CY
Lutgen, C.	2520 Webster St., Berkeley, Calif.	500	6SQ
Lynam, A.	2409 Q St., Sacramento, Calif.	500	6GX
Lyon, R.	1065 Devisadero St., San Francisco, Calif.	500	6AM
Mackey, C. G.	1526 Crenshaw Blvd., Los Angeles, Calif.	1,000	6EL
Mackin, G. R.	88 Peralta Ave., San Francisco, Calif.	500	6OO
MacMullen, G. F.	2425 Le Conte Ave., Berkeley, Calif.	500	6AL
Magoon, L. J.	1967 Courtland Ave., Oakland, Calif.	500	6LN
Maier, T.	426 29th St., San Francisco, Calif.	500	6PF
Mallander, H. O.	423 Westminster Ave., Salt Lake City, Utah.	1,000	6PE
Mangelsdorf, F. B.	248 15th Ave., San Francisco, Calif.	500	6RJ
Mannon, J. B.	404 Dora St., Ukiah, Calif.	1,000	6OH
Mardan, G.	340 N. Chicago Ave., Los Angeles, Calif.	1,000	6RZ
Marsh, W. C.	848 Main St., Albany, Calif.	500	6DJ
Martin, H. J.	2100 Raymond St., Pasadena, Calif.	1,000	6HJ
Martin, J. A.	1602 Linwood St., San Diego, Calif.	500	6DK
Martin, L. E.	2413 Stanislaus St., Fresno, Calif.	500	60C
Matin, M.	1815 Virginia St., Berkeley, Calif.	1,000	6TD
Mattoon, S. F.	7364 Hollywood Blvd., Los Angeles, Calif.	1,000	6PP
Maxsen, R. B.	827 Turk St., San Francisco, Calif.	500	6UR
Maymes, W. W.	2433 Telegraph Ave., Berkeley, Calif.	1,000	6BC
Mayo, W.	1015 Clayton St., San Francisco, Calif.	500	6TM
McArdle, J. J.	263 Day St., San Francisco, Calif.	500	6PD
McBurney, A.	37 Greenbank Ave., Piedmont, Calif.	500	6UE
McCargar, J. L.	1413 16th St., Oakland, Calif.	1,000	6EY
McCauley, H. S.	Guerneville, Calif.	1,000	6JS
McCormack, R.	804 Delmas Ave., San Jose, Calif.	500	6BZ
McCormick, C. K.	39 Cliff St., Santa Cruz, Calif.	1,000	6OW
McCoy, H. J.	1305 Arch St., Berkeley, Calif.	1,000	6VH
McGlashan, B. S.	2333 W. 21st St., Los Angeles, Calif.	1,000	6PI
McGlowan, D. B.	San Jose, Calif.	1,000	6MC
McGuire, E. J.	1855 Church St., San Francisco, Calif.	500	6PH
McHolland, R. I.	3545 7th St., Los Angeles, Calif.	1,000	6NB
McIntosh, H. S.	322 E. Cypress St., Glendale, Calif.	1,000	6KI
McKee, J. L.	123 N. Alta St., Los Angeles, Calif.	1,000	6MW
McKinley, J. W.	3120 21st St., San Francisco, Calif.	500	6HD
McMahon, L.	911 Rand St., Sacramento, Calif.	1,000	6VQ
McRae, D. B.	2730 13th St., Salt Lake City, Utah.	1,000	6RM
Mealer, L. D.	Walnut Grove, Calif.	1,000	6AK
Merrill, L.	3126 Elm St., Oakland, Calif.	1,000	6UH
Merritt, E. P.	1705 2d St., San Diego, Calif.	500	6TW
Metcalfe, D. E.	1825 S. Ardmore Ave., Los Angeles, Calif.	1,000	6FL
Meyer, G. H.	148 S. El Molino Ave., Pasadena, Calif.	500	6KJ
Middlebrook, R. P.	2744 Columbia St., San Diego, Calif.	500	6NL
Midkiff, H.	Minnesota and Ada Sts., Glendora, Calif.	1,000	6FD
Milbrath, H. W.	986 63d St., Oakland, Calif.	1,000	6DM
Mitchell, S.	629 Sycamore St., Oakland, Calif.	1,000	6SM
Montgomery, A. R.	512 E. 9th St., Los Angeles, Calif.	1,000	6QG
Morgan, N.	12 W. 4th St., Eureka, Calif.	1,000	6HX
Morse, W. A.	2029 Turk St., San Francisco, Calif.	500	6DN
Moxley, S. P.	1040 E. 47th St., Los Angeles, Calif.	500	6KO
Muller, L.	4156 25th St., San Francisco, Calif.	500	6BD
Muncy, C. F.	2226 Grove St., Berkeley, Calif.	1,000	6WL
Mundt, C. S.	Concord, Calif.	1,000	6AK
Mundt, E. L.	2418 Eagle Ave., Alameda, Calif.	500	6FA
Mumford, W. E.	1421 28th St., Sacramento, Calif.	500	6LO
Munson, W. A.	1323 Portola Dr., Los Angeles, Calif.	500	6MI
Munzig, A. L.	1017 Tribune St., Redlands, Calif.	1,000	6WZ
Needham, E. H.	118 Fairmont Ave., Eagle Rock City, Calif.	1,000	6EO
Neifert, R. G.	Box 26, Orange, Calif.	1,000	6RO
Nelson, H. S.	22 Kensington Apts., Salt Lake City, Utah.	1,000	6NQ
Nesbit, P. T.	626 Fitch St., Healdsburg, Calif.	1,000	6AV
Newcombe, C. B.	Yerington, Nev.	1,000	6UO
Newman, H. L.	4441 Burns Ave., Hollywood, Calif.	1,000	6BA
Nichols, L.	1318 12th St., Oakland, Calif.	1,000	6SX
Nielsen, A. S.	849 Athens St., Oakland, Calif.	500	6NA
Nielsen, S. F.	2258 E. 19th St., Oakland, Calif.	1,000	6KZ
Nikirk, F. E.	1400 W. 38th Pl., Los Angeles, Calif.	1,000	6KA
Noack, H. P.	309 Perry St., Oakland, Calif.	1,000	6PZ
Norton, B. R.	825 21st St., Napa, Calif.	1,000	6VQ
Nourse, R.	863 S. 10th St., San Jose, Calif.	1,000	6KW
Nutting, D. O.	885 Contra Costa Ave., Berkeley, Calif.	1,000	6HF

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Oard, Paul.....	1217 N. East St., Stockton, Calif.....	1,000	6FI
O'Brien, D.....	643 Poirier St., Oakland, Calif.....	500	6VK
Ogden, H. S.....	722 S. Harvard Blvd., Los Angeles, Calif.....	1,000	6IU
O'Leary, B. W.....	5426 5th Ave., Los Angeles, Calif.....	1,000	6JH
Olmstead, C. B.....	259 23d Ave., Los Angeles, Calif.....	1,000	6JP
O'Neill, F. M.....	1635 Addison St., Berkeley, Calif.....	1,000	6DO
Ousterhoudt, E. G.....	8011 Crockett, St., Los Angeles, Calif.....	1,000	6NW
Packard, L. W.....	87 S. Chester Ave., Pasadena, Calif.....	500	6PC
Paladini, W.....	540 Clay St., San Francisco, Calif.....	500	6TS
Parkin, Miss K.....	22 Terra Dillo Ave., San Rafael, Calif.....	500	6BP
Parsley, W.....	2434 Alvarado St., Monterey, Calif.....	1,000	6FV
Parsons, P.....	633 Middlefield Rd., Palo Alto, Calif.....	1,000	6VM
Pashgian, A.....	211 S. El Molino Ave., Pasadena, Calif.....	1,000	6JY
Pauli, A.....	753 Laguna St., San Francisco, Calif.....	500	6SL
Payor, E.....	904 Irving St., San Francisco, Calif.....	500	6OQ
Pearce, N. A.....	2022 28th St., Sacramento, Calif.....	1,000	6II
Pendleton, A. F.....	1240 California St., San Francisco, Calif.....	500	6UV
Pennybacker, G. B.....	235 Maple Ave., Manteca, Calif.....	1,000	6IW
Perkins, G. B.....	161 Oak Knoll Ave., Pasadena, Calif.....	1,000	6LH
Perkins, G. H.....	210 G St., San Rafael, Calif.....	1,000	6BP
Peterson, C. T.....	4344 Howe St., Oakland, Calif.....	500	6AI
Peterson, S. N.....	1424 Grove St., San Francisco, Calif.....	500	6VG
Pfeiffer, V. C. and Cooney, G.....	Box 219, Motor Rt. A, Los Gatos, Calif.....	500	6RB
Phillips, A. J.....	1333A Stevenson St., San Francisco, Calif.....	500	6UX
Phillips, C. J.....	1016 San Antonio Ave., Alameda, Calif.....	500	6EH
Phillips, V.....	237 State St., Pasadena, Calif.....	1,000	6GW
Pickard, C. J.....	660 19th St., Richmond, Calif.....	1,000	6QU
Pitter, E. M.....	2910 P St., Sacramento, Calif.....	1,000	6QL
Poage, E. A.....	143 15th St., Richmond, Calif.....	1,000	6HP
Polson, K.....	208 N. Bright Ave., Whittier, Calif.....	1,000	6RS
Polytechnic Radio Club.....	Frederick St. and 1st Ave., San Francisco, Calif.....	500	6QC
Pomay, C. E.....	6516 Denver Ave., Los Angeles, Calif.....	500	6DQ
Pope, St. Geo.....	845 Walker Ave., Oakland, Calif.....	1,000	6UI
Post, G. W.....	1233 Talbot Ave., Berkeley, Calif.....	500	6HW
Powell, M. W.....	Lowell, Ariz.....	1,000	6GS
Preston, H. M.....	514 McDonald Ave., Richmond, Calif.....	500	6BO
Provinse, F. E.....	1320 N. Douglas St., Los Angeles, Calif.....	500	6GC
Quement, Frank.....	51 Pleasant St., San Jose, Calif.....	1,000	6NX
Radio Shop, The.....	Burlingame, Calif.....	1,000	6UL
Radio Shop, The.....	San Jose, Calif.....	1,000	6QW
Redmond, J.....	340 30th St., San Francisco, Calif.....	500	6PG
Reilly, R. J.....	2170 Hobart St., Los Angeles, Calif.....	1,000	6PS
Renische, G.....	1781 9th Ave., San Francisco, Calif.....	500	6FP
Rheem, R. S.....	426 29th St., Oakland, Calif.....	1,000	6AH
Rhoades, R. F.....	2812 Piedmont Ave., Berkeley, Calif.....	1,000	6TE
Rich, E. C.....	1022 S. Boynton Ave., Glendale, Calif.....	1,000	6IT
Richardson, C.....	406 W. 28th St., Los Angeles, Calif.....	500	6WU
Richey, F. H.....	278 Molino Ave., Long Beach, Calif.....	1,000	6QJ
Riedman, L. J.....	1371 Atlantic Ave., Long Beach, Calif.....	1,000	6IF
Roberts, H. W.....	5327 Monte Vista St., Los Angeles, Calif.....	1,000	6MU
Roberts, J. L.....	3450 Iowa St., Fresno, Calif.....	1,000	6WV
Robinson, S. E.....	2929 Broadway, Oakland, Calif.....	1,000	6DR
Roe, C. D.....	661 S. Chicago St., Los Angeles, Calif.....	1,000	6FT
Rogers, L.....	644 4th St., Richmond, Calif.....	1,000	6SI
Rominger, G. E.....	241 S. Orange St., Glendale, Calif.....	1,000	6OX
Roper, E. E.....	115 Seminary Ave., Napa, Calif.....	1,000	6JC
Rose, M. F.....	1314 49th Ave., Oakland, Calif.....	1,000	6KN
Rosenberg, B.....	290 Richland Ave., San Francisco, Calif.....	500	6VW
Ross, M. F.....	N. Main Ave., Baldwin Park, Calif.....	1,000	6IS
Ruf, O.....	1480 Santa Clara St., Santa Clara, Calif.....	1,000	6IV
Salome, F. W.....	1361 Underwood Ave., San Francisco, Calif.....	500	6EQ
Sanderson, J.....	601 N. Stoneman Ave., Alhambra, Calif.....	1,000	6DS
San Diego Boy Scouts.....	Del Mar, Calif. (summer camp).....	500	6VJ
San Diego Boy Scouts.....	Baldwin Park, Calif. (headquarters).....	500	6VL
Sant, Robert.....	746 Main St., Long Beach, Calif.....	500	6MS
Sargent, E. M.....	2235 Lake St., San Francisco, Calif.....	500	6ZO
Sauze, William.....	2424 Eye St., Sacramento, Calif.....	1,000	6IH
Saville, S. E.....	1387 Stratford St., Salt Lake City, Utah.....	500	6SJ
Schack, Fred.....	1014 Castro St., Oakland, Calif.....	1,000	6QF
Schaffner, L. L.....	1320 Illinois St., Los Angeles, Calif.....	1,000	6MF
Schauer, R. H.....	1009 E. Haley St., Santa Barbara, Calif.....	1,000	6OK
Schivo, E. A.....	1477 19th Ave., San Francisco, Calif.....	500	6AG
Schmidt, H. D.....	27 Dakota Ave., Santa Cruz, Calif.....	500	6PJ
Schmidt, William.....	511 Vermont St., Los Angeles, Calif.....	500	6MR
Schnarr, H. J.....	3611 Allendale Ave., Oakland, Calif.....	1,000	6CD
Schneider, C. A.....	8363 Weber Ave., Stockton, Calif.....	500	6SF
Schoenfeldt, W. A.....	Sherman, Calif.....	500	6TY
Schubert, F.....	209 Nevada St., San Francisco, Calif.....	500	6AF

## SIXTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Schulz, A. H.	1445 Cole St., San Francisco, Calif.	500	6FC
Schuwendt, O.	1046 Blackstone Ave., Fresno, Calif.	1,000	6DT
Schwendt, C. A.	170 S. Rowan Ave., Los Angeles, Calif.	1,000	6JG
Scoville, P. F.	430 Kingsley Ave., Palo Alto, Calif.	1,000	6JK
Scoville, G. A.	1750 35th Ave., Oakland, Calif.	1,000	6HE
Scruggs, C.	940 E. 41st St., Los Angeles, Calif.	1,000	6DU
Seamans, C. W.	159 S. El Molino Ave., Pasadena, Calif.	1,000	6GP
Searing, H.	300 N. Alta St., Los Angeles, Calif.	1,000	6MY
Seiberger, S. H.	5990 Canning St., Oakland, Calif.	1,000	6EP
Seefred, H. C.	343 S. Fremont Ave., Los Angeles, Calif.	1,000	6EA
Seefred, L. F.	343 S. Fremont Ave., Los Angeles, Calif.	1,000	6EB
Shaw, H. R.	897 California St., San Francisco, Calif.	500	6QE
Silent, H. C.	1730 La Loma Ave., Berkeley, Calif.	1,000	6BM
Sill, Joseph.	Sierra Madre Villa, Calif.	1,000	6MK
Simpson, R. J.	Ross, Calif.	1,000	6QP
Skilling, W. C.	2960 Linden Ave., Berkeley, Calif.	1,000	6CG
Sloan, F. W.	1145 K St., San Diego, Calif.	500	6RP
Smelser, L. J.	2329 Carlton St., Berkeley, Calif.	1,000	6BY
Smith, H. I.	3415 Glenn Albyn Drive, Los Angeles, Calif.	1,000	6MH
Smith, R. A.	338 Fell St., San Francisco, Calif.	500	6BL
Snow, D. L.	3700 4th Ave., Sacramento, Calif.	1,000	6RD
Somers, M. G.	1828 W. 41st Pl., Los Angeles, Calif.	1,000	6NS
Spagnuolo, Manuel.	721 Kirkham St., Oakland, Calif.	1,000	6LL
Spencer, H. E.	R. F. D., Box 14, Rivera, Calif.	1,000	6JV
Strado, H. R.	1807 Balboa St., San Francisco, Calif.	500	6IK
Staats, Ernest.	3347 U St., Sacramento, Calif.	1,000	6GF
Stadler, Edwin.	2408 O St., Sacramento, Calif.	1,000	6IC
Stammers, D.	2119 Whitson St., Selma, Calif.	1,000	6KX
Steen, H. H.	2007 K St., Sacramento, Calif.	1,000	6FH
Steffen, C.	1615 Arch St., Berkeley, Calif.	1,000	6EX
Stegman, H. H.	18 Virginia Ave., San Francisco, Calif.	500	6LP
Stephens, E. L.	Colusa, Calif.	500	6TC
Stewart, L. M.	3850 7th St., San Diego, Calif.	500	6PM
Stillson, F. B.	451 Ruthven Ave., Palo Alto, Calif.	1,000	6AW
Stimson, T. E.	2433 Marmon Way, Los Angeles, Calif.	500	6VY
Stine, C.	1226 W. 30th St., Los Angeles, Calif.	1,000	6DV
Stith, R. B.	7276 Hollywood Blvd., Hollywood, Calif.	1,000	6LY
Stockholm, V. S.	164 Effie St., Fresno, Calif.	1,000	6JJ
Stone, F. P.	1513 Eye St., Arcata, Calif.	1,000	6SA
Storie, M. S.	74 S. 15th St., San Jose, Calif.	1,000	6JL
Stott, R. D.	Thacher School, Ojai, Calif.	1,000	6TG
Strong, Stuart.	268 Jayne St., Oakland, Calif.	1,000	6CA
Stubbe, F. A.	978 Valencia St., San Francisco, Calif.	500	6FR
Sunseri, N.	1260 E. Colorado St., Pasadena, Calif.	500	6LW
Sutherland, C.	340 Moran St., Reno, Nev.	500	6WT
Sutton, W.	5011 Parker Ave., Sacramento, Calif.	1,000	6FS
Swanson, W. L.	1044 18th St., Oakland, Calif.	500	6RY
Swift, E. M.	220 Franklin St., Napa, Calif.	1,000	6KT
Szulaski, J.	5608 Mission St., San Francisco, Calif.	500	6SP
Taft, Leslie.	5653 DeLongpre Ave., Los Angeles, Calif.	1,000	6KE
Taylor, C. A., and Dennis, B. H.	Chatsworth and Hollister Sts., San Fernando, Calif.	1,000	6JM
Taylor, J. B.	111 Gaven St., San Francisco, Calif.	500	6DW
Technical High School.	Broadway, Oakland, Calif.	1,000	6IN
Teeter, F. K.	365A 11th Ave., San Francisco, Calif.	500	6RC
Perman, F. E.	Stanford University, Calif.	1,000	6AE
Terrell, E. C.	1423 E. 61st St., Los Angeles, Calif.	1,000	6HY
Teschau, C. V.	3602 Glassell Ave., Los Angeles, Calif.	1,000	6MN
Thacker, R. M.	231 Concord St., Los Angeles, Calif.	1,000	6TX
Thomas, Ralph.	2949 Summit St., Oakland, Calif.	1,000	6NH
Thompson, A. K.	1025 W. Florence St., Los Angeles, Calif.	1,000	6MV
Thompson, C. E.	1056 15th St., San Francisco, Calif.	500	6UQ
Thompson, H. E.	3104 Grove St., Oakland, Calif.	1,000	6ON
Thompson, R.	1312 T St., Sacramento, Calif.	1,000	6NC
Thompson, W.	6th and Los Robles, Puente, Calif.	1,000	6VT
Thornalley, R. W.	3027 E. 16th St., Oakland, Calif.	1,000	6NG
Thorne, P.	537 Hobart St., Oakland, Calif.	1,000	6LB
Thygeson, P.	222 Kingsley St., Palo Alto, Calif.	1,000	6BU
Tilden, C. W.	1635 Waltman Ave., Los Angeles, Calif.	1,000	6DX
Toles, J.	2723 Benvenue Ave., Berkeley, Calif.	500	6CF
Topping, H. F.	222 W. Richmond Ave., Richmond, Calif.	1,000	6DY
Trim, D. P.	4033 Louisiana St., San Diego, Calif.	1,000	6FK
Truitt, L. S.	317 W. Doran St., Glendale, Calif.	1,000	6KQ
Tudhope, G. V.	4187 Manila Ave., Oakland, Calif.	1,000	6FX
Tulp, R. A.	1228 Sycamore Ave., Highland Park, Los Angeles, Calif.	1,000	6DZ
Tyler, O. B.	352 Illinois St., Pomona, Calif.	1,000	6JW
Uecker, W.	3590 Lincoln Ave., Oakland, Calif.	500	6QD
Umbrico, M.	2523 Market St., Oakland, Calif.	500	6VC
Underwood, E.	903 E. Commercial St., Los Angeles, Calif.	1,000	6ES

## SIXTH DISTRICT—Continued.

Alphabetically by owners of stations—Continued.

Owner of station.	Location of station.	Power.	Call Signal
University of California.....	Radio Club, Berkeley, Calif.....	1,000	6BB
Van Auken, G. L.....	R. F. D. No. 1, Box 170, San Jose, Calif.....	1,000	6BU
Van Gorder, L.....	3149 22d St., San Francisco, Calif.....	500	6OC
Van Woods, P. O.....	1523 1/2 Golden Gate Ave., San Francisco, Calif.....	500	6NV
Vick, C.....	218 Courtland Ave., San Francisco, Calif.....	500	6BX
Wade, A.....	465 N. Lake St., Los Angeles, Calif.....	1,000	6GI
Ward, R.....	170 Arlington Drive, Pasadena, Calif.....	1,000	6WH
Warner, S. W.....	3020 Telegraph Ave., Oakland, Calif.....	1,000	6KE
Warrington, P. E.....	4810 Gramercy Pl., Los Angeles, Calif.....	500	6MO
Waters, L. E.....	Suite 7, Mitchell Bldg., Anaheim, Calif.....	1,000	6EC
Watkins, E. S.....	2232 Huntington Ave., Alhambra, Calif.....	1,000	6AY
Watson, H. B.....	110 Los Robles Ave., Pasadena, Calif.....	1,000	6QV
Webb, M. L.....	1125 Geary St., San Francisco, Calif.....	500	6AD
Weintraub, F. M.....	96 Castro St., San Francisco, Calif.....	500	6JB
Welch, C. V.....	209 Elm St., Hanford, Calif.....	1,000	6UB
Welch, C. V.....	959 E. 4th St., Pomona, Calif.....	1,000	6OX
West, L. E.....	1495 Victoria Ave., Riverside, Calif.....	1,000	6IV
Whalen, C.....	163 S. Pacific Blvd., Huntington Park, Calif.....	1,000	6WS
White, H.....	822 E. 4th St., Santa Ana, Calif.....	1,000	6ED
White, H. E.....	990 E. Mountain St., Pasadena, Calif.....	1,000	6KS
White, Richard.....	435 Oakland Ave., Pasadena, Calif.....	1,000	6RT
White, R. M.....	177 E. Windsor Rd., Glendale, Calif.....	1,000	6OL
Whitehead, S. K.....	138 N. Bixel St., Los Angeles, Calif.....	1,000	6EE
Whyall, C. C.....	Hernandez and Ellenwood Sts., Los Gatos, Calif.....	1,000	6TV
Wickersham, H. H.....	149 San Carlos Ave., San Francisco, Calif.....	500	6FQ
Widing, C. G.....	904 E. 42d St., Los Angeles, Calif.....	1,000	6ET
Wiegand, F.....	4593 Lexington Ave., Los Angeles, Calif.....	1,000	6GW
Wihrie, D. M.....	5844 Colby St., Oakland, Calif.....	500	6VI
Wiley, R. W.....	1230 26th Ave., San Francisco, Calif.....	500	6RW
Wilkins, R. A.....	532 N. 17th St., San Jose, Calif.....	1,000	6HB
Willey, O. F.....	89 May St., Santa Cruz, Calif.....	1,000	6BR
Williamson, C. A.....	2101 Stockton Blvd., Sacramento, Calif.....	1,000	6EQ
Wilson, C. M.....	3040 Benvenue Ave., Berkeley, Calif.....	1,000	6LE
Wilson, K.....	1801 Vine St., Berkeley, Calif.....	1,000	6QT
Wilson, L. R.....	219 E. 4th St., Tucson, Ariz.....	1,000	6PK
Wilson, P. S.....	136 Caine Ave., San Francisco, Calif.....	500	6PW
Wing, H.....	California Cap Co., Stege, Calif.....	1,000	6FY
Wirth, H. L.....	3757 Dalton Ave., Los Angeles, Calif.....	500	6UY
Wise, J. V.....	Walnut Grove, Calif.....	1,000	6EJ
Wood, Ira.....	525 S. 6th St., San Jose, Calif.....	1,000	6GY
Wood, S. J.....	512 Watson Ave., Monterey, Calif.....	1,000	6HT
Woods, Hubert.....	122 W. Milford St., Glendale, Calif.....	1,000	6ID
Woods, Hubert.....	1300 Block San Pascual St., Pasadena, Calif.....	1,000	6BS
Wright, G.....	2533 Dana St., Berkeley, Calif.....	1,000	6BK
Wright, H. E.....	315 Alvarado Court, Pomona, Calif.....	1,000	6EH
Wright, Oliver.....	784 S. El Molino Ave., Pasadena, Calif.....	1,000	6GD
Yale, Norwood.....	1419 W. 39th St., Los Angeles, Calif.....	1,000	6EK
Yeaw, W. H.....	R. F. D. No. 4, Box 1025, Sacramento, Calif.....	1,000	6UM
Young, C. O.....	704 E. Park Ave., Eagle Rock City, Calif.....	1,000	6IJ
Young, E. E.....	744 Grand Ave., Oakland, Calif.....	1,000	6SZ
Young Men's Christian Association.	715 S. Hope St., Los Angeles, Calif.....	1,000	6MA

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
6AA	Noble Nueter.	6AQ	A. N. Cormack.	6BF	P. K. Churchill.
6AB	W. J. Henry.	6AR	P. F. Byrne.	6BG	R. W. Carroll.
6AC	J. W. Little.	6AS	T. B. Brown.	6BH	K. V. Dilts.
6AD	M. L. Webb.	6AT	E. G. Arnold.	6BI	A. W. Fonseca.
6AE	F. E. Terman.	6AU	W. A. Collins.	6BJ	Hall Berringer.
6AF	F. Schubert.	6AV	P. T. Nesbit.	6BK	G. Wright.
6AG	E. A. Schivo.	6AW	F. B. Stillson.	6BL	R. A. Smith.
6AH	R. S. Rheem.	6AX	J. F. Brown.	6BM	H. C. Silent.
6AI	C. T. Peterson.	6AY	E. S. Watkins.	6BN	H. Hollaway.
6AJ	C. S. Mundt.	6AZ	H. Highstone.	6BO	H. M. Preston.
6AK	L. D. Mealer.	6BA	H. L. Newman.	6BP	Miss Kathleen Parkin.
6AL	G. F. MacMullen.	6BB	University of California Radio Club.	6BQ	H. S. Beedle.
6AM	Robert Lyon.	6BC	W. W. Maynes.	6BR	A. E. Bessey.
6AN	R. B. Lohry.	6BD	Lloyd Muller.	6BS	Hubert Woods.
6AO	V. C. Litton.	6BE	G. F. Barry.	6BT	F. H. Deimal.
6AP	H. W. Dodge.			6BU	P. Thygeson.

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
6BV	C. H. Keller.	6EV	A. A. Kramer.	6HX	Nick Morgan.
6BW	S. Hudd.	6EW	C. J. Phillips.	6HY	E. C. Terrell.
6BX	C. Vick.	6EX	C. Steffen.	6HZ	C. H. Lowell.
6BY	L. J. Smelser.	6EY	J. L. McCargar.	6IA	Kendell Foss.
6BZ	R. McCormack.	6EZ	G. R. Lee.	6IB	Oscar Rnf.
6CA	S. Strong.	6FA	E. L. Mundt.	6IC	Edwin Stadler.
6CB	G. S. Perkins.	6FB	Bert Diamond.	6ID	Hubert Woods.
6CC	R. H. Cornell.	6FC	A. H. Schulz.	6IE	U. A. Bowers.
6CD	H. J. Schnarr.	6FD	H. Midkiff.	6IF	L. J. Riedman.
6CE	O. A. Harmon.	6FE	William Briggs.	6IG	H. L. Gooding.
6CF	J. Toles.	6FF	R. B. Dugan.	6IH	William Sauze.
6CG	W. G. Skilling.	6FG	C. H. Hibbard.	6II	N. A. Pearce.
6CH	H. C. Brown.	6FH	H. H. Steen.	6IJ	C. A. Young.
6CI	A. E. Johnson.	6FI	Paul Oard.	6IK	H. R. Sprado.
6CJ	L. S. Barnes.	6FJ	E. D. Barrett.	6IL	R. A. Gray.
6CK	C. V. Bascom.	6FK	P. T. DeLoss.	6IM	R. J. Erler.
6CL	H. T. Burkey.	6FL	D. E. Metcalf.	6IN	Technical High School
6CM	D. M. Campbell.	6FM	M. P. Baker.		Radio Club.
6CN	V. J. Campo.	6FN	L. L. Hoyt.	6IO	J. M. Holmes.
6CO	P. U. Clarke.	6FO	B. N. Burglund.	6IP	P. A. Hurlbut.
6CP	F. I. Deetkin.	6FP	G. Renische.	6IQ	W. R. Hone.
6CQ	H. A. Greene.	6FQ	H. H. Wickersham.	6IR	W. W. Barcus.
6CR	G. H. Dennis.	6FR	F. A. Stubbe.	6IS	M. F. Rose.
6CS	R. C. Denny.	6FS	William Sutton.	6IT	C. E. Rich.
6CT	R. F. Downs.	6FT	C. D. Roe.	6IU	H. S. Ogden.
6CU	C. F. Fikstead.	6FU	P. J. Langlie.	6IV	L. E. West.
6CV	E. Frazier.	6FV	William Parsley.	6IW	G. B. Pennybacker.
6CW	H. C. Hand.	6FW	B. R. Fehren.	6IX	Victor Hansen.
6CX	G. A. Hatherell.	6FX	G. V. Tudhope.	6IY	Dr. A. E. Banks.
6CY	C. E. Lundy.	6FY	Harry Wing.	6IZ	A. A. Hudgins.
6CZ	J. Hewitt.	6FZ	E. E. Calhoun.	6JA	E. C. Erickson.
6DA	R. W. Hillen.	6GA	Merton Hughes.	6JB	F. M. Weintraub.
6DB	W. Holladay.	6GB	W. R. Carrillon.	6JC	E. E. Roper.
6DC	C. G. Ishem.	6GC	F. E. Province.	6JD	V. M. Bitz.
6DD	Philip Keast.	6GD	Oliver Wright.	6JE	C. E. Blalack.
6DE	S. P. Ingram.	6GE	J. R. Buxton.	6JF	S. D. Browning.
6DF	A. A. Kluge.	6GF	Ernest Staats.	6JG	C. A. Schwenden.
6DG	R. E. Lake.	6GG	H. W. Larkin.	6JH	C. B. Olmstead.
6DH	W. E. Lauritzen.	6GH	Vance Phillips.	6JI	M. S. Jackson.
6DI	D. Appleton.	6GI	Archie Wade.	6JJ	V. S. Stockholm.
6DJ	W. C. Marsh.	6GJ	G. G. Gould.	6JK	P. F. Scofield.
6DK	L. E. Martin.	6GK	Paul Bickel.	6JL	M. S. Storie.
6DL	C. I. Mayo.	6GL	W. A. Birch.	6JM	B. H. Dennis and C.
6DM	H. W. Milbralte.	6GM	G. W. Ewing.		A. Taylor.
6DN	W. A. Morse.	6GN	W. E. Bruener.	6JN	B. Brouer.
6DO	F. M. O'Neill.	6GO	G. Bennett.	6JO	J. Cappa.
6DP	E. H. Harris.	6GP	C. W. Seamens.	6JP	B. W. O'Leary.
6DQ	C. E. Ponnay.	6GQ	Ralph Coggins.	6JQ	B. R. Norton.
6DR	S. E. Robinson.	6GR	Edward Anderson.	6JR	C. F. Elferle.
6DS	J. Sanderson.	6GS	M. W. Powell.	6JS	H. S. McCanley.
6DT	O. Schuwendt.	6GT	Robert Kennedy.	6JT	M. S. Andelin.
6DU	C. Scruggs.	6GU	G. L. Van Auker.	6JU	W. E. Francisco.
6DV	C. Stine.	6GV	M. T. Davidson.	6JV	H. E. Spenser.
6DW	J. B. Taylor.	6GW	Frank Wiegand.	6JW	O. B. Tylor.
6DX	C. W. Tilden.	6GX	Alfred Lynam.	6JX	G. M. Best.
6DY	H. F. Topping.	6GY	Ira Wood.	6JY	A. Pashgian.
6DZ	H. C. Tulp.	6GZ	Charles Bruere.	6JZ	A. H. Beckel.
6EA	H. C. Seefred.	6HA	K. M. Hill.	6KA	F. L. Nikirk.
6EB	L. F. Seefred.	6HB	R. A. Wilkins.	6KB	L. L. Kleim.
6EC	L. E. Waters.	6HC	Harry Engwicht.	6KC	R. Jacob.
6ED	H. White.	6HD	J. M. McKinley.	6KD	E. R. Irey.
6EE	S. K. Whitehead.	6HE	G. W. Seoville.	6KE	Leslie Taft.
6EF	C. G. Widing.	6HF	D. C. Nutting.	6KF	R. E. Binkley.
6EG	C. A. Williamson.	6HG	L. B. Knox.	6KG	C. R. Belknap.
6EH	H. E. Wright.	6HH	P. Latta.	6KH	R. P. Fleming.
6EI	E. S. Carter.	6HI	Fred Lane.	6KI	H. S. McIntosh.
6EJ	N. V. Wise.	6HJ	H. J. Martin.	6KJ	G. H. Meyer.
6EK	N. Yale.	6HK	F. Crosswell.	6KK	Ralph Hutchinson.
6EL	G. G. Mackey.	6HL	C. L. Jarvis.	6KL	William Bates.
6EM	L. T. Dehmow.	6HM	C. R. Hansen.	6KM	K. A. Adams.
6EN	H. A. Duvall and C. Esler.	6HN	P. E. Birlow.	6KN	M. F. Rose.
6EO	E. H. Needham.	6HO	W. A. Ardonyi.	6KO	S. P. Moxley.
6EP	S. H. Seeburger.	6HP	E. A. Poage.	6KP	O. S. Garrettson.
6EQ	F. W. Salome.	6HQ	E. E. Brinckman.	6KQ	L. S. Truitt.
6ER	H. Blaser.	6HR	M. P. Kimball.	6KR	S. W. Warner.
6ES	E. G. Underwood.	6HS	Cutler Brown.	6KS	H. E. White.
6ET	P. R. Fenner.	6HT	S. J. Wood.	6KT	E. M. Swift.
6EU	F. L. Garrison.	6HV	C. C. Hemenway.	6KU	C. C. Brown.
		6HW	G. W. Post.	6KV	William Evans.

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
6KW	Randle Nourse.	6NS	M. G. Somers.	6QO	G. N. Weeks.
6KX	Dorn Stammers.	6NT	C. J. Frederickson.	6QP	R. J. Simpson.
6KY	S. P. Dalton.	6NU	H. W. Keiser.	6QQ	F. G. Belcher.
6KZ	S. F. Niessen.	6NV	P. O. Van Woods.	6QR	G. M. Lewis.
6LA	W. J. Britton.	6NW	E. G. Ousterhoudt.	6QS	L. Leyer.
6LB	P. Thorne.	6NX	F. J. Quement.	6QT	K. Wilson.
6LC	L. A. Bartholomew.	6NY	J. E. Bickel.	6QU	C. J. Pickard.
6LD	J. C. Lacher.	6NZ	C. E. Capwell.	6QV	H. B. Wattson.
6LE	Charles Wilson.	6OA	L. P. Barnett.	6QW	The Radio Shop.
6LF	J. B. Harris.	6OB	Knights of Columbus.	6QX	C. V. Welch.
6LG	H. Cartwright.	6OC	L. Van Gorder.	6QY	F. Chase.
6LH	G. B. Perkins.	6OD	D. Gardner.	6QZ	R. White.
6LI	E. L. Bullen.	6OE	F. S. Johnson.	6RA	D. P. Jones.
6LJ	E. Gleason.	6OF	J. A. Martin.	6RB	V. Pfeiffer and George Cooney.
6LK	F. Everitt.	6OG	A. L. Young.	6RC	F. K. Teeter.
6LL	Manuel Spagnuolo.	6OH	J. B. Mannon.	6RD	D. L. Snow.
6LM	G. S. Corpe.	6OI	LaChance Doan.	6RE	R. Flygare.
6LN	B. Stedinger.	6OJ	C. C. Bullen.	6RF	Richard White.
6LO	W. E. Munford.	6OK	R. H. Schauer.	6RG	A. H. Broolly.
6LP	H. H. Stegman.	6OL	R. M. White.	6RH	H. Lander.
6LQ	M. L. Lemon.	6OM	George Hutchins.	6RI	F. Mangelsdorf.
6LR	F. Brown.	6ON	H. E. Thompson.	6RJ	L. Bradshaw.
6LS	W. R. Coover.	6OO	G. R. Mackin.	6RK	H. Bryant.
6LT	W. Clisham.	6OP	A. A. Heer.	6RL	D. B. McRae.
6LU	G. H. Lavender.	6OQ	E. Payor.	6RM	J. B. Henry.
6LV	D. C. Brockaway.	6OR	J. C. Hill.	6RO	R. G. Nelfert.
6LW	N. Sunseri.	6OS		6RP	F. W. Sloan.
6LX	R. Lindsay.	6OT	F. Berry.	6RQ	C. F. Concannon.
6LY	R. B. Stith.	6OU	J. W. Babcock.	6RR	F. S. Barton.
6LZ	L. C. Barnes.	6OV	E. H. Broezel.	6RS	K. Polson.
6MA	Young Men's Christian Association.	6OW	C. K. McCormick.	6RT	C. E. Larson.
6MB	W. Heppenstall.	6OX	G. E. Rominger.	6RU	E. E. Espinosa.
6MC	D. B. McGown.	6OY	Stanley Deerr.	6RV	D. B. Hubbard.
6MD	R. J. Cossar.	6OZ	Glen Garner.	6RW	R. W. Wiley.
6ME	B. Dalbin.	6PA	C. F. Dalziel.	6RX	H. O. Holte.
6MF	L. L. Schaffner.	6PB	L. B. Fowler.	6RY	W. L. Swanson.
6MG	I. L. Forman.	6PC	L. W. Packard.	6RZ	G. Marden.
6MH	H. J. Smith.	6PD	J. J. McArdle.	6SA	F. P. Stone.
6MI	W. A. Munson.	6PE	H. C. Mailander.	6SB	Thomas Greene.
6MJ	A. E. Bell.	6PF	T. Maher.	6SC	E. M. Sargent.
6MK	Joseph Sill.	6PG	J. Redmond.	6SD	L. Eabeart.
6ML	L. J. Gubin.	6PH	E. J. McGuire.	6SE	E. W. DeHall.
6MM	Lincoln High School.	6PI	B. S. McGlashan.	6SF	C. A. Schneider.
6MN	C. V. Teschan.	6PJ	H. D. Schmidt.	6SG	R. M. Dinsdale.
6MO	P. E. Warrington.	6PK	L. R. Wilson.	6SH	J. W. Bowers.
6MP	G. H. Fitzpatrick.	6PL	D. C. Brockaway.	6SI	Louis Rogers.
6MQ	H. S. Chaffee.	6PM	L. H. Conner.	6SJ	S. E. Saville.
6MR	William Schmidt.	6PN	L. M. Stewart.	6SK	I. I. Aufdekamp.
6MS	Robert Sant.	6PO	P. I. Doty.	6SL	A. Pauli.
6MT	Harry Heyn.	6PP	Stanley Mattoon.	6SM	S. Mitchell.
6MU	H. W. Roberts.	6PQ	M. H. Finley.	6SN	H. W. Dickow.
6MV	A. K. Thompson.	6PR	O. F. Willey.	6SO	J. Szulaski.
6MW	J. L. McKee.	6PS	R. J. Reilly.	6SP	C. Lutgen.
6MX	E. A. Freitas.	6PT	G. E. Easton.	6SQ	J. Franklin.
6MY	Harold Soaring.	6PU	J. H. Alford.	6SR	H. Christensen.
6MZ	J. F. Gray.	6PV	H. C. Hammerly.	6ST	Frank Flowers.
6NA	A. S. Nielsen.	6PW	P. S. Wilson.	6SU	F. Fitch.
6NB	R. I. McHolland.	6PX	F. J. Early.	6SV	A. C. Adams.
6NC	Ralph Thomson.	6PY	P. Bowers.	6SW	C. S. Heizer.
6ND	A. W. Hill.	6PZ	H. P. Noack.	6SX	Lee Nickels.
6NE	G. W. Evans.	6QA	J. R. Doig.	6SY	D. Larnach.
6NF	R. E. Cornelison.	6QB	R. B. Burgess.	6SZ	E. E. Young.
6NG	R. W. Thornalley.	6QC	Polytechnic Radio Club.	6TA	A. H. Babcock.
6NH	R. Thomas.	6QD	W. Uecker.	6TB	William Burger.
6NI	Wallace Brainard.	6QE	H. R. Shaw.	6TC	E. Stephens.
6NJ	R. E. Griffith.	6QF	Fred Schack.	6TD	M. Martin.
6NK	Bertram Heller.	6QG	A. R. Montgomery.	6TE	R. Rhoades.
6NL	R. P. Middlebrook.	6QH	P. Lifschiz.	6TF	E. M. Berg.
6NM	E. H. Daniels.	6QI	K. W. Jeffries.	6TG	R. D. Stott.
6NN	F. J. Clazie.	6QJ	F. H. Richey.	6TH	J. M. Gleason.
6NO	Charles Cross.	6QK	R. H. Bell.	6TI	H. R. Greer.
6NP	G. L. Hart.	6QL	E. M. Pitter.	6TJ	R. B. Ayers.
6NQ	H. S. Nelson.	6QM	E. J. Griffin.		
6NR	L. J. LeConte.	6QN	K. Barbier.		

## SIXTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
6TK	B. Greensfelder.	6UQ	C. E. Thompson.	6VV	L. W. Kilgore.
6TL	J. M. Bowles.	6UR	R. B. Maxsen.	6VW	B. Rosenberg.
6TM	W. Mayo.	6US	C. E. Larson.	6VX	A. A. Hunt.
6TN	C. A. Cushing.	6UT	Edwin Blom.	6VY	T. E. Stimson.
6TO	W. F. Davis.	6UU	George Gablnett.	6VZ	C. Burrows.
6TP	W. Lacabanne.	6UV	A. F. Pendleton.	6WA	J. F. Blackburn.
6TQ	K. A. Cantin.	6UW	Lyndon Farwell.	6WB	George Barnes.
6TR	C. H. Cannon.	6UX	A. J. Phillips.	6WC	R. Barrow.
6TS	W. Paladin.	6UY	H. L. Wirth.	6WD	A. H. Hart.
6TT	Associated Radio Am- ateurs.	6UZ	T. A. Fisher.	6WE	R. Dodson.
6TU	B. R. Cole.	6VA	J. M. Glessner.	6WF	G. R. Harrison.
6TV	C. C. Whysall.	6VB	E. Anderson.	6WG	William Honsinger.
6TW	E. P. Merritt.	6VC	M. Umbriaco.	6WH	R. Ward.
6TX	R. M. Thacker.	6VD	H. B. Drake.	6WI	G. Albee.
6TY	W. A. Schonfeldt.	6VE	E. Kluss.	6WJ	G. Bourguignon.
6TZ	E. A. Greenquist.	6VF	L. Giannini.	6WK	L. Felt.
6UA	M. H. Jones.	6VG	S. Paterson.	6WL	C. F. Muncy.
6UB	C. V. Welch.	6VH	H. J. McCoy.	6WM	F. Ellert.
6UC	L. C. Beckman.	6VI	D. M. Wihrie.	6WN	B. Alexander.
6UD	A. A. Heer.	6VJ	San Diego County Boy Scouts (1).	6WO	A. G. Leech.
6UE	A. McBurney.	6VK	Daniel O'Brien.	6WP	H. J. Irthum.
6UF	S. R. Cook.	6VL	San Diego County Boy Scouts (2).	6WQ	G. Murray.
6UG	R. H. Grunbaum.	6VM	Pierce Parsons.	6WR	A. H. Khasoyan.
6UH	L. Merrill.	6VN	C. L. Johnson.	6WS	C. Whalen.
6UI	St. George Pope.	6VO	H. C. Crawford.	6WT	C. Sutherland.
6UJ	F. Howard.	6VP	F. G. Davis.	6WU	C. Richardson.
6UK	J. Huston.	6VQ	L. McMahon.	6WV	J. L. Roberts.
6UL	The Radio Shop.	6VR	J. W. Babcock.	6WW	N. Lewis.
6UM	W. H. Yeaw.	6VS	J. C. Chae.	6WX	E. W. Korf.
6UN	F. Arnberger.	6VT	W. Thompson.	6WY	E. A. Fensky.
6UO	C. B. Newcombe.	6VU	A. M. Knox.	6WZ	A. L. Munzig.
6UP	A. E. Harris.				



## SEVENTH DISTRICT.

[Headquarters: Federal Building, Seattle, Wash. The seventh district comprises the States of Oregon, Washington, Idaho, Montana, Wyoming, and the Territory of Alaska.]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Aldrich, K. B.	1012 S. 12th St., Tacoma, Wash.	1,000	7DW
Aldrich, Victor	337 N. 14th St., Corvallis, Oreg.	1,000	7GC
Alexander, Roy J.	5046 S. K St., Tacoma, Wash.	1,000	7CF
Allen, Hugh E.	701 State St., Pullman, Wash.	1,000	7BQ
Altick, Bernard	1715 Ravenna Blvd., Seattle, Wash.	500	7EN
Ashla, C. N.	1650 E. Terrace St., Portland, Oreg.	500	7EY
Atchison, R. E.	656 E. 44th St., Portland, Oreg.	1,000	7BD
Baker, Howard E.	153 Harrison St., Seattle, Wash.	500	7DR
Ball, C. W.	R. F. D. No. 1, Bellingham, Wash.	1,000	7BM
Barber, E. F.	St. John, Wash.	1,000	7GI
Beamer, C. R.	343 E. 45th St., Portland, Oreg.	1,000	7GA
Belling, J. E.	3232 13th Ave. W., Seattle, Wash.	500	7AK
Benoit, Neville R.	5046 S. L St., Tacoma, Wash.	1,000	7BC
Benzon, Clarence	3641 14th Ave. W., Seattle, Wash.	500	7AH
Bert, Wilfred K.	1924 9th Ave. W., Seattle, Wash.	500	7BY
Bidner, T. J.	1909 Minor Ave., Seattle, Wash.	500	7HQ
Bird, Vernon J.	406 W. 12th St., Vancouver, Wash.	1,000	7FH
Bitter, Harold H.	3015 S. 11th St., Tacoma, Wash.	1,000	7BE
Bogue, E. B.	Dupont, Wash.	1,000	7EF
Bolstad, Archie L.	1832 4th Ave. W., Seattle, Wash.	500	7DF
Bostwick, Robert J.	2906 W. Eaton St., Seattle, Wash.	500	7AR
Brott, Francis J.	No. 10, Walk 1, Seattle, Wash.	500	7AD
Brown, Fred.	R. F. D. No. 5, Boise, Idaho.	1,000	7HJ
Byerly, L. A.	909 Bryce Ave., Portland, Oreg.	1,000	7FI
Cameron, George W.	500 12th St., Portland, Oreg.	1,000	7DP
Campbell, D. W.	204 Spaulding St., Pullman, Wash.	1,000	7FI
Capeheart, Carl R.	6314 S. Yakima Ave., Tacoma, Wash.	1,000	7CJ
Cardinal, L. W.	Dupont, Wash.	1,000	7EH
Carlquist, C. M.	1061 Concord St., Portland, Oreg.	1,000	7CV
Carlson, Lawrence	Billings, Mont.	1,000	7DC
Carlton, M. G.	1067 E. Burnside St., Portland, Oreg.	1,000	7CI
Churchill, H. B.	705 Belmont St., Salem, Oreg.	1,000	7HA
Clark, Leo C.	1509 24th Ave., Seattle, Wash.	500	7GZ
Clodfelter, N. A.	1221 Madison St., Portland, Oreg.	1,000	7EA
Coffey, D. W.	Kalama, Wash.	1,000	7HE
Cole, A. D.	430 15th Ave. E., Eugene, Oreg.	1,000	7HR
Cookingham, M. G.	516 N. Cushman Ave., Tacoma, Wash.	1,000	7BB
Countryman, Winston	2022 Oakes Ave., Everett, Wash.	1,000	7FV
Crager, F. H., jr.	Helena, Mont.	1,000	7DD
Craib, D. T.	2146 N. 69th St., Seattle, Wash.	500	7AB
Crawford, Ben.	323 S. J St., Tacoma, Wash.	1,000	7CY
Criteser, G. B.	967 Vernon Ave., Portland, Oreg.	1,000	7DA
Crockett, G. D.	1420 Hawthorne Ave., Portland, Oreg.	1,000	7GG
Dalley, A. C.	Lake Burien, Wash.	1,000	7BL
Deady, Joseph M.	150 27th Ave., Seattle, Wash.	500	7GU
DeGuire, Ollan	Silverton, Oreg.	1,000	7CW
de Neuf, Emil.	4411 Juneau St., Seattle, Wash.	500	7CS
DePuy, Hiram, jr.	3621 26th St., Tacoma, Wash.	1,000	7FS
Dow, Winifred E.	2329 S. K St., Tacoma, Wash.	1,000	7CB
Driffeld, Fred C.	Unga, Alaska.	1,000	7EP
Dyer, L. S.	761 75th St. N., Seattle, Wash.	500	7GF
Eastman, Fred	1506 28th Ave. W., Seattle, Wash.	500	7AS
Emery, Gifford	611 Malden Ave., Seattle, Wash.	500	7HC
Emigh, Charles M.	2123 3d Ave. W., Seattle, Wash.	500	7ER
Elton, Merwin	611 5th Ave. N., Great Falls, Mont.	1,000	7HM
Evenson, Lyle	518 N. 79th St., Seattle, Wash.	500	7GS
Fifield, Roy	278 Baldwin St., Portland, Oreg.	1,000	7FG
Fisher, A. L., jr.	2443 N. Yakima Ave., Tacoma, Wash.	1,000	7EI
Fitzpatrick, George W.	3252 Ferdinand St., Seattle, Wash.	500	7CO
Folsom, G. H.	7427 Olympic Court, Seattle, Wash.	500	7EL
Forrest, J. C.	438 High St., Bellingham, Wash.	1,000	7FA
Fraer, C. E.	88 Park Ave., Marshfield, Oreg.	1,000	7CZ
Freeland, Carroll	White Swan, Wash.	1,000	7HO
Fries, Arthur J.	1010 N. 11th St., Tacoma, Wash.	1,000	7ES
Gagnon, Henry S.	409 San Rafael St., Portland, Oreg.	1,000	7CT
Galyean, R. T.	460 Millar Ave., Portland, Oreg.	1,000	7CR
Gamer, B. C.	3750 N. 30th St., Tacoma, Wash.	1,000	7AW
Gibbs, F. F.	512 E. 4th St., Hood River, Oreg.	1,000	7DM
Gidley, Donald	771 4th St., Marshfield, Oreg.	1,000	7DQ

## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Goddard, L. R.	527 Water St., Tekoa, Wash.	1,000	7FQ
Goodwin, C. R.	445 N. Commercial St., Salem, Oreg.	1,000	7GO
Gray, F. F.	1208 2d St., Butte, Mont.	1,000	7FL
Gunston, Allen	903 6th St., Olympia, Wash.	1,000	7GP
Gurley, W. E.	2332 Monroe St., Corvallis, Oreg.	1,000	7EJ
Hagen, Bert W. R.	101 S. 11th Ave., Yakima, Wash.	1,000	7AX
Harrington, C. A.	104 N. 6th St., Boise, Idaho.	1,000	7FY
Harris, Wayne K.	543 N. Broadway, Marshfield, Oreg.	1,000	7CN
Hastings, Laurence.	E. 2709 N. Cedar St., Tacoma, Wash.	1,000	7AE
Haw, L. G.	14th South and Bayview Sts., Seattle, Wash.	500	7AO
Heifort, E. R.	3716 Colby Ave., Everett, Wash.	1,000	7HK
Hempel, C. B.	1105 E. 23d St. N., Portland, Oreg.	1,000	7DG
Hemphrey, O. J., jr.	605 Boylston Ave. N., Seattle, Wash.	500	7BS
Hendry, J. B.	720 S. Grant Ave., Tacoma, Wash.	1,000	7GM
Henny, George C.	530 Heights Ter., Portland, Oreg.	1,000	7BU
Hoag, Morris.	Sheridan, Wyo.	1,000	7BU
Hoffman, Carl A.	618 Summit Ave., Seattle, Wash.	500	7BW
Hoover, John R.	1005 Harrison Blvd., Boise, Idaho.	1,000	7CH
House, Kenneth A.	130 Polk St., Moscow, Idaho.	1,000	7AL
Hoyt, L. L.	Cor. Carleton and Eddy Sts., Seattle, Wash.	500	7AQ
Hurley, C. B., jr.	808 N. Yakima Ave., Tacoma, Wash.	1,000	7GB
Jean, C. E.	1103 E. 64th St., Tacoma, Wash.	1,000	7GL
Jeans, Delmer	1090 W. 7th St., Eugene, Oreg.	1,000	7HN
Jenkins, J. E.	R. F. D. No. 2, Olympia, Wash.	1,000	7IA
Jones, H. L.	1208 W. 70th St., Seattle, Wash.	500	7FR
Kennedy, C. F.	Kelso, Wash.	1,000	7BV
Kennison, C. J.	1521 Alturas St., Boise, Idaho.	1,000	7CG
Kent, O. C.	Glasgow, Mont.	1,000	7HS
Koupal, M. D.	161 11th Ave., Eugene, Oreg.	1,000	7GQ
Kraft, Vincent I.	5503 14th Ave., N.E., Seattle, Wash.	500	7AC
LaPine, Earl.	2301 E. Madison St., Seattle, Wash.	500	7AT
Lavallee, D. X.	4034 38th Ave. S., Seattle, Wash.	500	7BO
Leidigh, W. A., jr.	555 44th St., Portland, Oreg.	1,000	7DS
Liffring, A. F.	Creston, Mont.	1,000	7CD
Linsley, C. H.	1249 Center St., Evanston, Wyo.	1,000	7GK
Louis, H. T.	Dayton, Oreg.	1,000	7EO
Ludgate, W. G., jr.	977 Multnomah St., Portland, Oreg.	1,000	7DU
Lunan, Leslie	806 S. M St., Tacoma, Wash.	1,000	7EK
McBride, J. E.	Bella and 25th St., Boise, Idaho	1,000	7FM
McCulloch, M. E.	814 S. 15th St., Tacoma, Wash.	1,000	7GW
McCullough, G. B.	608 S. 2d St., Tacoma, Wash.	1,000	7FF
McCracken, H. C.	460 E. 13th St. N., Portland, Oreg.	1,000	7ZF
McKeon, Theodore.	2920 Rucker St., Everett, Wash.	1,000	7FX
McMillan, Roy M.	3727 Pacific Ave., Tacoma, Wash.	1,000	7FN
McMillan, Wellington.	157 Harrison St., Seattle, Wash.	500	7CL
Mahoney, L. F.	461 Schuyler St., Portland, Oreg.	1,000	7AV
Manning, Franklin.	917 S. Sheridan Ave., Tacoma, Wash.	1,000	7DB
Marshall, R. E.	11354 Albina Ave., Portland, Oreg.	1,000	7EE
Martin, E. G.	2316 N. Broadway, Seattle, Wash.	500	7CP
Mason, Howard F.	3335 33d Ave. S., Seattle, Wash.	500	7BK
Maybee, L. C.	828 Bridge St., Pasco, Wash.	1,000	7GE
Mazuranich, Joseph.	211 Joliet St., Helena, Mont.	1,000	7EU
Middleton, J. E.	145 N. Normal St., Burley, Idaho.	1,000	7DY
Miklave, Rudolph.	Black Diamond, Wash.	1,000	7DO
Mix, Gale.	Moscow, Idaho.	1,000	7GH
Moore, Alvin.	634 E. 65th St. N., Portland, Oreg.	1,000	7FD
Moore, Clark.	438 8th St., Raymond, Wash.	1,000	7DL
Mossman, F. B.	3015 N. 26th St., Tacoma, Wash.	1,000	7AJ
Morgan, E. W.	530 Tenino Ave., Portland, Oreg.	1,000	7EZ
Mortell, R. P. E.	102 W. Mercer St., Seattle, Wash.	500	7DT
Mumford, H. S.	518 Beach St., Vancouver, Wash.	1,000	7CU
Nelson, George A.	4028 E. K St., Tacoma, Wash.	1,000	7BT
Newton, C. A.	3920 N. 26th St., Tacoma, Wash.	1,000	7GN
Noorlin, Paul V.	45 69th St. NE., Portland, Oreg.	1,000	7GJ
Nordahl, J. G.	809 24th Ave. N., Seattle, Wash.	500	7IB
Obrien, Lester E.	902 S. G St., Tacoma, Wash.	1,000	7EV
Offield, C. R.	8415 Dayton St., Seattle, Wash.	500	7GT
Oldfield, Willis.	1221 Colby Ave., Everett, Wash.	1,000	7FU
Onsum, Albert.	806 E. 55th St., Seattle, Wash.	500	7IC
Palmer, W. S.	6308 S. Yakima Ave., Tacoma, Wash.	1,000	7EW
Patterson, Fred L.	865 Williams Ave., Portland, Oreg.	1,000	7GX
Peek, Lloyd A.	4916 Wallingford Ave., Seattle, Wash.	500	7CX
Pearson, J. M.	740 Schuyler St., Portland, Oreg.	1,000	7GD
Phelps, H. C.	409 N. E. St., Tacoma, Wash.	1,000	7FW
Pinkman, H. N.	617 28th Ave. N., Seattle, Wash.	500	7DV
Pollock, E. D.	2707 10th Ave. N., Seattle, Wash.	500	7GV
Quarles, R. M.	Warm Spring Ave., Boise, Idaho.	1,000	7DI

## SEVENTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Quigley, L. A.	838 Tibbets St., Portland, Oreg.	1,000	7DE
Ramsey, J. S.	215 E. 9th St., Ellensburg, Wash.	1,000	7EO
Ray, James.	1831 24th Ave., Seattle, Wash.	500	7HV
Rebman, Edward.	3110 Sunderland St., Seattle, Wash.	500	7BF
Reichert, H. B.	818 N. L. St., Tacoma, Wash.	1,000	7CE
Renfro, H. E.	7319 48th Ave. S., Seattle, Wash.	500	7AA
Reichard, M. C.	3024 S. 9th St., Tacoma, Wash.	1,000	7BA
Richards, F. T.	6323 5th Ave. NE., Seattle, Wash.	500	7FE
Richardson, M. D.	500 N. Willamette St., St. Helens, Oreg.	1,000	7HL
Richie, C. E.	631 Main St., Klamath Falls, Oreg.	1,000	7FB
Robbins, E. O.	300 Fir St., Olympia, Wash.	1,000	7BZ
Roberts, V. K.	62 Monticello, Sl., Helena, Mont.	1,000	7HW
Robinson, I. N.	623 Boylston Ave. N., Seattle, Wash.	500	7ET
Robinson, W. B.	1113 E. 1st St., Auburn, Wash.	1,000	7HI
Rooney, Joseph.	214 Olympic Pl., Seattle, Wash.	500	7CK
Russ, Walter V.	831 Michigan St., Portland, Oreg.	1,000	7ED
Schaaf, E. A.	6302 22d Ave. S., Seattle, Wash.	500	7CA
Schreiber, P. L.	Cohagen, Mont.	1,000	7HZ
Schrotke, C. R.	Bothell, Wash.	1,000	7GRz
Schumacher, P. A.	Box 116, St. John, Wash.	1,000	7HX
Scott, Clive.	345 S. 14th St., Salem, Oreg.	1,000	7BH
Selby, E. O.	1401 N. 26th St., Boise, Idaho.	1,000	7GY
Shaver, J. D.	939 The Alameda, Portland, Oreg.	1,000	7FC
Simington, R. M.	1247 Tillamook St., Portland, Oreg.	1,000	7EP
Simpson, W. D.	1543 Court St., Salem, Oreg.	1,000	7EB
Skipworth, H. M.	1151 Charnelton St., Eugene, Oreg.	1,000	7HF
Slauson, Winfred E.	Bear Creek, Mont.	1,000	7AY
Smith, G. M.	Eatonville, Wash.	1,000	7HB
Smith, Lester.	Tekoa, Wash.	1,000	7BI
Smith, Roy.	443 7th St., Raymond, Wash.	1,000	7DN
Smith, T. T.	1306 E. 75th St., Seattle, Wash.	500	7AP
Solomon, James A.	7200 28th Ave. NW., Seattle, Wash.	500	7AZ
Spike, F. C. J.	Division St. and Yakima Ave., Tacoma, Wash.	1,000	7AF
Stanley, L. L.	320 State St., Helena, Mont.	1,000	7DJ
Stewart, G. R.	W. 8th St., Ellensburg, Wash.	1,000	7EG
Stone, E. M.	4215 Aurora Ave., Seattle, Wash.	500	7EM
Stone, Robert C.	P. O. Box 616, Boise, Idaho.	1,000	7CQ
Sturley, George.	206 E. 17th St., Vancouver, Wash.	1,000	7BJ
Swan, E. N.	1461 Portsmouth Ave., Portland, Oreg.	1,000	7BR
Taylor, Floyd F.	227 N. Miller Ave., Burley, Idaho.	1,000	7BX
Teed, Currie N.	Kuna, Idaho.	1,000	7FT
Thibodo, A. A.	Seaside, Oreg.	1,000	7HD
Tingstad, A. R.	2507 I St., Tacoma, Wash.	1,000	7AM
Truesdell, H. M.	2770 E. 53d St., Seattle, Wash.	500	7AG
Tucker, W. S.	2832 N. Broadway, Seattle, Wash.	500	7HH
Upthegrove, J. G.	344 E. 41st St. N., Portland, Oreg.	1,000	7DX
Vale, W. T.	111 Pine St., Klamath Falls, Oreg.	1,000	7HY
Van Slyke, L. G.	Hyattville, Wyo.	1,000	7DH
Veen, Harry I.	816 8th Ave., N., Great Falls, Mont.	1,000	7DK
Vogler, John C.	122 Belmont Ave. N., Seattle, Wash.	500	7CM
Wallgren, Lloyd.	2124 Wetmore Ave., Everett, Wash.	1,000	7FO
Webster, J. L.	2568 12th Ave., W., Seattle, Wash.	500	7AU
Weimer, E. H.	Cohagen, Mont.	1,000	7HT
Weingarten, Karl W.	3219 N. 24th St., Tacoma, Wash.	1,000	7BG
Wetzel, T. A.	904 Vancouver St., Portland, Oreg.	1,000	7FK
Wharton, E. L.	Glasgow, Mont.	1,000	7EX
Wilrig, Thomas E.	1132 8th Ave. W., Seattle, Wash.	500	7HP
Williams, Charles E.	8326 13th Ave. NW., Seattle, Wash.	500	7AN
Williams, H. C.	402 E. Jefferson St., Seattle, Wash.	1,000	7HG
Willis, C. D.	1316 Columbia St., Seattle, Wash.	500	7DK
Willison, R. A., jr.	765 Melrose Ave., Portland, Oreg.	1,000	7BP
Woodward, D. L.	369 14th St., Portland, Oreg.	1,000	7AI
Woodworth, Jack.	107 Almon St., Moscow, Idaho.	1,000	7CC
Yadon, C. M.	1611 Johnson Ave., Klamath Falls, Oreg.	1,000	7FZ
Young, L. S.	1055 Hancock St., Portland, Oreg.	1,000	7FC

SEVENTH DISTRICT—Continued.  
ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
7AA	H. E. Renfro.	7CR	R. T. Galyean.	7FK	T. A. Wetzel.
7AB	D. F. Craib.	7CS	Emil de Neuf.	7FL	F. F. Gray.
7AC	Vincent I. Kraft.	7CT	Henry S. Gagnon.	7FM	J. E. McBride.
7AD	Francis J. Brott.	7CU	H. S. Mumford.	7FN	Roy M. McMillan.
7AE	Laurence Hastings.	7CV	C. M. Carlquist.	7FO	Lloyd Wallgren.
7AF	F. C. J. Spike.	7CW	Olfan De Guire.	7FP	J. D. Shaver.
7AG	H. M. Truesdell.	7CX	Lloyd A. Peek.	7FQ	L. R. Goddard.
7AH	Clarence Benzon.	7CY	Ben Crawford.	7FR	H. L. Jones.
7AI	D. L. Woodward.	7CZ	C. E. Fraer.	7FS	Hiram DePuy, jr.
7AJ	F. B. Mossman.	7DA	G. B. Criteser.	7FT	Currie N. Teed.
7AK	J. E. Belling.	7DB	Franklin Manning.	7FU	Willis Oldfield.
7AL	Kenneth A. House.	7DC	Lawrence Carlson.	7FV	Winston Countryman.
7AM	A. R. Tingstad.	7DD	T. H. Crager, jr.	7FW	H. C. Phelps.
7AN	C. E. Williams.	7DE	L. A. Quigley.	7FX	Theodore McKeon.
7AO	L. G. Haw.	7DF	Archie L. Bolstad.	7FY	C. A. Harrington.
7AP	T. T. Smith.	7DG	C. B. Hempel.	7FZ	C. M. Yadon.
7AQ	L. L. Hoyt.	7DH	L. G. Van Slyke.	7GA	C. R. Beamer.
7AR	Robert Bostwick, jr.	7DI	R. M. Quarles.	7GB	C. B. Hurley, jr.
7AS	Fred Eastman.	7DJ	L. L. Stanley.	7GC	Victor Aldrich.
7AT	Earl LaPine.	7DK	Harry I. Veen.	7GD	J. M. Person.
7AU	J. L. Webster.	7DL	Clark Moore.	7GE	L. C. Maybee.
7AV	L. F. Mahoney.	7DM	F. F. Gibbs.	7GF	L. S. Dyer.
7AW	B. C. Gamer.	7DN	Roy Smith.	7GG	G. D. Crockett.
7AX	Bert W. R. Hagen.	7DO	Rudolph Miklave.	7GH	Gale Mix.
7AY	Winfred E. Slauson.	7DP	George W. Cameron.	7GI	E. F. Barber.
7AZ	James A. Solomon.	7DQ	Donald Gidley.	7GJ	Paul V. Noorlin.
7BA	M. C. Richard.	7DR	Howard E. Baker.	7GK	C. H. Linsley.
7BB	Merritt G. Cookingham.	7DS	W. A. Leidigh, jr.	7GL	C. E. Jean.
		7DT	R. P. E. Mortell.	7GM	J. B. Hendry.
7BC	Neville R. Benolt.	7DU	W. G. Ludgate, jr.	7GN	C. A. Newton.
7BD	R. E. Atchison.	7DV	H. N. Pinkman.	7GO	C. R. Goodwin.
7BE	Harold H. Bitter.	7DW	K. B. Aldrich.	7GP	Allen Gunston.
7BF	Edward Rebman.	7DX	J. G. Upthegrove.	7GQ	M. D. Koupal.
7BG	Karl W. Weingarten.	7DY	J. E. Middleton.	7GR	C. R. Schrotke.
7BH	Clive Scott.	7DZ	H. C. McCracken.	7GS	Lytle Evenson.
7BI	Lester Smith.	7EA	N. A. Clodfelter.	7GT	C. R. Offield.
7BJ	George Sturley.	7EB	W. D. Simpson.	7GU	Joseph M. Deady.
7BK	Howard F. Mason.	7EC	R. M. Simington.	7GV	E. D. Pollock.
7BL	A. C. Dalley.	7ED	W. V. Russ.	7GW	M. E. McCulloh.
7BM	C. W. Ball.	7EE	R. E. Marshall.	7GX	Fred L. Patterson.
7BN	George C. Henny.	7EF	H. B. Bogue.	7GY	E. O. Selby.
7BO	D. X. Lavallee.	7EG	G. R. Stewart.	7GZ	Leo C. Clark.
7BP	R. A. Willison, jr.	7EH	L. W. Cardinal.	7HA	H. B. Churchill.
7BQ	Hugh E. Allen.	7EI	A. L. Fisher, jr.	7HB	G. M. Smith.
7BR	E. N. Swan.	7EJ	W. E. Gurley.	7HC	Gifford Emery.
7BS	O. J. Humphrey, jr.	7EK	Leslie Lunan.	7HD	A. A. Thibodo.
7BT	George A. Nelson.	7EL	G. H. Folsom.	7HE	D. W. Coffey.
7BU	Morris Hoag.	7EM	E. M. Stone.	7HF	H. M. Skipworth.
7BV	C. F. Kennedy.	7EN	Bernard Altick.	7HG	H. C. Williams.
7BW	Carl A. Hoffman.	7EO	H. T. Louis.	7HH	W. S. Tucker.
7BX	Floyd F. Taylor.	7EP	Fred C. Driffield.	7HI	W. B. Robinson.
7BY	Wilfred K. Bert.	7EQ	J. S. Ramsey.	7HJ	Fred Brown.
7BZ	E. O. Robbins.	7ER	Charles M. Emigh.	7HK	E. R. Helfort.
7CA	E. A. Schaaf.	7ES	Arthur J. Fries.	7HL	M. D. Richardson.
7CB	Winifred E. Dow.	7ET	I. N. Robinson.	7HM	Merwin Elton.
7CC	Jack Woodworth.	7EU	Joseph Mazuranich.	7HN	Delmer Jeans.
7CD	A. F. Liffing.	7EV	Lester E. Obrien.	7HO	Carroll Freeland.
7CE	H. G. Reichert.	7EW	W. S. Palmer.	7HP	Thomas E. Widrig.
7CF	Roy J. Alexander.	7EX	E. L. Wharton.	7HQ	T. J. Bidner.
7CG	C. J. Kennison.	7EY	C. N. Ashla.	7HR	A. D. Cole.
7CH	John R. Hoover.	7EZ	E. W. Morgan.	7HS	O. C. Kent.
7CI	M. G. Carlton.	7FA	J. C. Forrest.	7HT	E. H. Weimer.
7CJ	Carl R. Capehart.	7FB	C. E. Richie.	7HU	Sol. Hasbrouck.
7CK	Joseph Rooney.	7FC	L. S. Young.	7HV	James Ray.
7CL	Wellington McMillan.	7FD	Alvin Moore.	7HW	V. K. Roberts.
7CM	John C. Vogler.	7FE	F. T. Richards.	7HX	P. A. Schumacher.
7CN	Wayne K. Harris.	7FF	G. B. McCullough.	7HY	W. T. Vale.
7CO	George W. Fitzpatrick.	7FG	Roy Fifield.	7HZ	P. L. Schreiber.
		7FH	Vernon J. Bird.	7IA	J. E. Jenkins.
7CP	E. G. Martin.	7FI	D. W. Campbell.	7IB	J. G. Nordahl.
7CQ	Robert C. Stone.	7FJ	L. A. Byerly.	7IC	Albert Onsum.

## EIGHTH DISTRICT.

[Headquarters: Customhouse, Detroit, Mich. The eighth district comprises the States of New York (all counties not included in second district), Pennsylvania (all counties not included in third district), West Virginia, Ohio, and Michigan (Lower Peninsula).]

### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Acklin, Charles R.	419 5th Ave., Parnassus, Pa.	18	SOA
Adams, James E.	169 Fougeran St., Buffalo, N. Y.	12	SBH
Adams, Joy C.	48 N. Wabash Ave., Battle Creek, Mich.	997	SHN
Adams, Lucius O.	756 E. Market St., Elmira, N. Y.	1,000	SQM
Ahrend, Edwin.	836 Pennsylvania Ave., Monaca, Pa.	990	SDV
Albert, Peter.	476 Sycamore St., Columbus, Ohio.	45	SAFF
Albertson, William C.	5400 Stanton Ave., Pittsburgh, Pa.	500	SKN
Alexander, Wilbur and Lot.	135 S. College St., Washington, Pa.	990	SJQ
Alger, Allan E.	214 Arizona Ave., Lorain, Ohio.	990	SMN
Allen, Albert B.	435 Baggs St., Detroit, Mich.	1,000	SWA
Alles, Fred J.	14 Garnet Lane, Wilkes-Barre, Pa.	220	SHC
Almgren, Ninus G.	36 Park Ave., Jamestown, N. Y.	240	SJK
Alter, William D.	627 E. 8th St., Tarentum, Pa.	275	SCM
Anderson, Alvin.	Box 223, Main St., Hubbard, Ohio.	450	SHU
Anderson, J. William.	Box 155, Lincoln St., East Tawas, Mich.	500	SQU
Anderson, Joseph D.	631 E. 127th St., Cleveland, Ohio.	500	SAVB
Anger, Norman F.	385 Ferdinand Ave., Detroit, Mich.	550	SOH
Archer, Lester.	580 Prouty St., Toledo, Ohio.	550	SKV
Armstrong, Gregory.	1905 E. 90th St., Cleveland, Ohio.	250	SAE
Arnold, John G.	57 Belvidere Ave., Crafton, Pa.	550	SKO
Arnold, Norman.	134 High St., New London, Ohio.	500	SACK
Arns, Joseph K.	801 Wyoming Ave., Lockland, Ohio.	50	SAAD
Arthurs, Biddle, Jr.	3046 Center Ave., Pittsburgh, Pa.	1,000	SAGO
Atwater, William.	463 E. 123d St., Cleveland, Ohio.	250	STF
Babcock, William C.	112 Head St., Penn Yan, N. Y.	27	SFN
Bacon, Carlton S.	5334 Prouty St., Toledo, Ohio.	550	SNR
Bahney, Robert H.	516 E. Main St., Massillon, Ohio.	440	SAFR
Bachtel, Alfred S.	155 Garman Ave., Akron, Ohio.	550	SIQ
Badina, Norman P.	170 E. Ferry St., Buffalo, N. Y.	660	SAD
Baker, Don.	3042 Cleinview Ave., Cincinnati, Ohio.	500	SAFS
Baker, Raymond S.	41 Steele Ave., Gloversville, N. Y.	550	SRE
Ball, Alfred.	W. Liberty St., Hubbard, Ohio.	990	SAH
Ball, Norman.	1237 Varland Ave., Toledo, Ohio.	18	SWX
Ballbach, Norman.	993 Beaufait Ave., Detroit, Mich.	1,000	SSY
Bambauer, L. A.	2917 Peach St., Erie, Pa.	9	SFF
Barker, Gilroy M.	2901 W. Liberty Ave., Dormont, Pa.	660	SPX
Barlock, Joseph A.	1026 Talbot Ave., Braddock, Pa.	550	SNV
Barnes, Orton S.	215 Main St., Binghamton, N. Y.	990	SABD
Bartholomew, Frederick.	Perry, Ohio.	550	SLR
Bartlett, M. C.	236 Burns Ave., Detroit, Mich.	495	SMC
Barton, Earl V.	751 Hazelwood Ave., Pittsburgh, Pa.	660	SABH
Barton, James F.	Main St., Espy, Pa.	880	SPI
Barton, Owen W.	217 Whitney St., Conneaut, Ohio.	75	SVF
Bartresser, J. R.	99 Harvard Place, Buffalo, N. Y.	550	SAW
Batterson, Harold E.	13 Richard St., Rochester, N. Y.	990	STC
Battle Creek High School (by H. R. Athenson, Prin.).	Battle Creek, Mich.	966	SQJ
Baumgarten, Frank A.	325 Melwood St., Pittsburgh, Pa.	550	8FQ
Baxter, Jack J.	1548 Robinwood Ave., Lakewood, Ohio.	275	8AV
Baxter, Lynn M.	1137 Lynn St., Parkersburg, W. Va.	84	8VA
Bay, John D.	640 W. Jackson St., Painesville, Ohio.	750	8TT
Beach, Earl R.	434 S. Grant St., Troy, Ohio.	500	8ADE
Beall, Newton A.	133 School St., Clarksburg, W. Va.	270	8AFD
Bear, David, Jr.	5519 Bartlett St., Squirrel Hill, Pittsburgh, Pa.	250	8AHZ
Bear, Harry L.	Box 59, 3d St., Freeport, Pa.	500	8RG
Beasley, Ira E.	1417 Rockway Ave., Lakewood, Ohio.	1,000	8ACC
Bell, J. I.	819 Wall St., Port Huron, Mich.	990	8AB
Belprez, George.	708 Belvidere Ave., Detroit, Mich.	18	8KM
Benas, George M.	1636 Elm St., Utica, N. Y.	1,000	8HP
Benjamin, Carlisle.	174 Glasgow St., Clyde, N. Y.	440	8ED
Benskin, Fred W.	1410 Fulton Rd. NW., Canton, Ohio.	1,000	8AAK
Bibbins, James O.	307 1st St., Jackson, Mich.	500	8UW
Biddison, Clyde O.	Columbiana, Ohio.	528	8HB
Biddle, William G.	51 Baltimore St., Dayton, Ohio.	495	8UZ
Bigalow, Harlan U.	1955 E. 107th St., Suite No. 2, Cleveland, Ohio.	495	8CL
Bishop, Robert C.	413 Locust St., Lockport, N. Y.	1,000	8BV
Bissell, Richard.	506 Pendegast Ave., Jamestown, N. Y.	75	8TY
Blair, Russel M.	3930 Ivanhoe Ave., Norwood, Ohio.	990	8EB

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Blake, Paul.....	634 S. Huron St., Cheboygan, Mich.....	12	8AID
Blach, Andrew A.....	409 Davis St., Elmira, N. Y.....	500	8WQ
Bobb, Raymond E.....	703 Murray St., Wapakoneta, Ohio.....	500	8ADS
Bogart, Carl H.....	162 Jefferson Ave., Columbus, Ohio.....	250	8OX
Booth, Donald.....	1524 Collingwood Ave., Toledo, Ohio.....	25	8MS
Born, Gerald E.....	230 Summit St., Mount Oliver Station, Pittsburgh, Pa.....	550	8MD
Bosworth, Richard W.....	78 S. Prof. St., Oberlin, Ohio.....	284	8JF
Bounty, Ray.....	56 State St., Grove City, Pa.....	300	8PT
Bower, Orville D.....	834 4th St., Marietta, Ohio.....	12	8FJ
Boyer, Ralph L.....	R. R. No. 11, Sidney, Ohio.....	25	8ABE
Boyer, Ralph L.....	62 Chittenden Ave., Columbus, Ohio.....	50	8ABF
Boyes, Edwin G.....	170 W. Willis St., Detroit, Mich.....	495	8AQ
Braatz, E. Carl.....	Walnut St., Lowellville, Ohio.....	880	8GK
Bradley, Herbert H.....	R. F. D. No. 5, South Haven, Mich.....	36	8ABU
Brainard, Harold J.....	836 Richmond Ave., Buffalo, N. Y.....	385	8WO
Bramley, Craif F.....	207 Holley St., Brockport, N. Y.....	940	8PR
Braschwitz, John.....	6516 Clark Ave., Cleveland, Ohio.....	450	8AAH
Braze, J. Orland.....	350 Alexandrine W., Detroit, Mich.....	660	8AGL
Breeze, Paul D.....	221 E. Northwood Ave., Columbus, Ohio.....	864	8HG
Breitenbach, Harold.....	39 Vine St., Danville, Pa.....	1,000	8PQ
Brennan, Harry E.....	2 St. Johns Place, 36th and Liberty Sts., Pittsburgh, Pa.....	18	8RP
Brewster, Fred.....	2159 E. 69th St., Cleveland, Ohio.....	500	8ADJ
Brickman, Harvey A.....	1674 Wyandotte St., Lakewood, Ohio.....	495	8LP
Briggs, F. G.....	201 Forrest St., Marion, Ohio.....	990	8FP
Brigham, Russell E.....	141 Main St., Oneonta, N. Y.....	990	8FW
Brindley, William E.....	568 Coal St., Wilkinsburg, Pa.....	990	8NN
Brockman, Gilbert.....	522 Riddle Road, Cincinnati, Ohio.....	250	8TW
Brockway, Earl H.....	840 E. 9th St., Flint, Mich.....	1,000	8AGG
Brooks, Stuart R.....	101 Lyceum St., Geneva, N. Y.....	550	8SH
Brothers, Lloyd C.....	North Main St., Wellington, Ohio.....	990	8OG
Broughton, W. G.....	201 DeWitt Ave., Ithaca, N. Y.....	36	8NJ
Brown, Doyt H.....	Lynn St., Convoy, Ohio.....	235	8TK
Brown, Earl W.....	128 Ohio St., Elyria, Ohio.....	1,000	8ACZ
Brown, Harry S.....	620 Caroline St., Clarksburg, W. Va.....	550	8AEU
Brownell, Elmer.....	321 Cooper St., Utica, N. Y.....	990	8AAN
Burning, Myles F.....	2842 Mount Pleasant, Hamilton, Ohio.....	300	8SJ
Bullock, Walter H.....	1207 Taylor Ave., Utica, N. Y.....	700	8OY
Bunting, Grant M.....	722 Haven Ave., Ann Arbor, Mich.....	550	8ABP
Burhans, Frank J.....	8 Elm St., Cobleskill, N. Y.....	122	8JS
Burkhart, William S., jr.....	Cherry Hill, Reading, Ohio.....	495	8DI
Burns, H. E.....	111 W. John St., Martinsburg, W. Va.....	550	8EY
Burston, William.....	Farwell, Mich.....	16	8AAW
Burtes, Melvin M.....	906 N. Alford St., Syracuse, N. Y.....	660	8BC
Bush, LeGrand E.....	92 Walnut St., Binghamton, N. Y.....	1,000	8DY
Butler, Harry W.....	Plum St., Bolivar, N. Y.....	60	8AHL
Calkins, Norman E.....	1422 W. 84th St., Cleveland, Ohio.....	550	8FK
Candler, Charles.....	315 N. Perry St., St. Marys, Ohio.....	990	8ER
Carlson, Carl.....	5814 Stanton Ave., Pittsburgh, Pa.....	980	8SX
Carpenter, Benjamin S.....	14234 Detroit Ave., Lakewood, Ohio.....	990	8BD
Carson, Robert McL.....	Colfax Ave., Springdale, Pa.....	880	8RQ
Carter, Claude J.....	1728 Coit Ave., East Cleveland, Ohio.....	.....	8AGZ
Carter, David G.....	Rathbone Pl., Grosse Pointe Village, Mich.....	660	8MY
Carter, Theodore R.....	1722 Whitney Ave., Niagara Falls, N. Y.....	75	8ABT
Cary, Calvin C.....	1928 Grand River W., Detroit, Mich.....	500	8UX
Cass Technical High School (by M. D. Lyons).....	711 2d Ave., Detroit, Mich.....	467	8FX
Cawley, William A.....	R. F. D. No. 3, Milton, Pa.....	990	8HR
Chamberlain, Oscar A.....	83 W. Exchange St., Akron, Ohio.....	990	8JP
Chambers, Lawrence B. S.....	1521 E. 82d St., Cleveland, Ohio.....	350	8NP
Chapin, Roy E.....	358 Helen Ave., Detroit, Mich.....	1,000	8ACN
Charmicky, Latimer L.....	9604 Sophia Ave., Cleveland, Ohio.....	495	8CD
Charpeneing, C. M.....	715 W. Church Pl., Connellsville, Pa.....	990	8WR
Chartener, Ralph R.....	47 Allen Ave., Pittsburgh, Pa.....	550	8CR
Chatterton, Lloyd N.....	12320 Woodside Ave., Cleveland, Ohio.....	500	8JL
Christopher, Anthony J.....	R. F. D. No. 2, Baldwinsville, N. Y.....	75	8AAC
Clark, Edw. H.....	81 Spokane Ave., Detroit, Mich.....	110	8AO
Clark, Wilber H.....	43 Grove Ave., Highland Park, Mich.....	330	8SL
Clark, John C.....	89 N. Broadway, Shelby, Ohio.....	500	8VK
Clark, Lester E.....	Bently Ave., Hubbard, Ohio.....	440	8AAV
Coates, John M.....	26 John St., Lockport, N. Y.....	330	8TP
Colegrove, Nat. E.....	1899 Knowles St., Cleveland, Ohio.....	500	8OS
Coleman, John B.....	328 Locust St., Edgewood, Pittsburgh, Pa.....	990	8DR
College of Wooster (by Fred Frey).....	Taylor Hall, Wooster, Ohio.....	495	8LS
Collins, Frederick.....	150 Puritan St., Highland Park, Mich.....	150	8QN



## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Coman, Lucien D., Jr.	Chardon Rd., Euclid, Ohio.	990	8GY
Conner, James	450 Wellington Ave., Rochester, N. Y.	50	8PL
Conney, William H.	328 Sandusky St., Conneaut, Ohio.	550	8LM
Cooke, William T.	242 Forest St., Oberlin, Ohio.	24	8UY
Cooke, William T.	Box 251, Bay View, Mich.	6	8AHQ
Cooper, Howard J.	R. F. D. 5, Box 113, Slippery Rock, Pa.	60	8ACD
Copeland, I. W.	227 Claremont Ave., Ashland, Ohio.	900	8JM
Copeland, Wayne A.	51 Center St., Warsaw, N. Y.	220	8EQ
Cotton, Marsden H.	54 Cornell Ave., Kenmore, N. Y.	30	8AHS
Coughenour, Virgil J.	Plattsburg, Ohio.	90	8MV
Countrymen, Gilbert L.	42 2d St., Geneseo, N. Y.	550	8CN
Coville, Perkins	514 E. Buffalo St., Ithaca, N. Y.	500	8ABX
Crawford, Charles A.	1885 E. 90th St., Cleveland, Ohio.	250	8TE
Crowley, Cornelius G.	76 Florida St., Buffalo, N. Y.	550	8PF
Curry, Harry S.	330 13th St., Scranton, Pa.	260	8ADK
Daniels, Harrison R., Jr.	424 W. 1st St., Dayton, Ohio.	500	8ABI
Daniels, LeRoy	Jonesville St., Litchfield, Mich.	1,000	8HW
Darr, Clyde E.	137 Hill Ave., Detroit, Mich.	990	8CB
Daubenbis, Norden William.	2638 Dennis St., Cincinnati, Ohio.	24	8DL
Daubenbis, John R.	602 St. Catherine St., Lewisburg, Pa.	27	8ADW
Davidson, Charles	332 National Ave., Detroit, Mich.	550	8ACV
Davies, David T.	624 Euclid Ave., Toledo, Ohio.	12	8AES
Davie, Harold D.	Olean St., Bolivar, N. Y.	15	8IX
Davis, Bernard.	1130 Mellon St., Pittsburgh, Pa.	500	8PA
Davis, Burton L.	1435 Belvidere Ave., Detroit, Mich.	150	8ACT
Davis, Powell	1259 Hayden Ave., East Cleveland, Ohio.	125	8MJ
Daykin, Clifford H.	331 Washington St., Geneva, N. Y.	500	8AFE
Dean, John R.	86 Vermont St., Rochester, N. Y.	495	8ADN
Dean, W. Clark	400 E. Erie St., Albion, Mich.	990	8VO
Deane, G. Russell	2 Aldern Pl., Rochester, N. Y.	58	8PY
Decker, Clarence M.	43 Adams Ave., Rochester, N. Y.	40	8AHM
Deemer, Raymond E.	2122 W. 53d St., Cleveland, Ohio.	70	8VL
DeGowin, Harold M.	110 N. Huron St., Cheboygan, Mich.	495	8NF
Deighan, Edward D.	5415 Hermann Ave., Cleveland, Ohio.	400	8PM
Dehl, R. Perry	Cresson, Pa.	90	8AIC
Demarest, Foster J.	811 Walnut St., Williamsport, Pa.	990	8DT
Dengler, Clarence E.	285 Brown St., Rochester, N. Y.	40	8KS
Denstaedt, Edwin.	383 McDougall Ave., Detroit, Mich.	30	8KJ
Devinney, Robert C.	1224 Boyle St., Pittsburgh, Pa.	550	8FB
Ditty, Elmer	1487 Arthur Ave., Lakewood, Ohio.	550	8LD
Doeright, Gilbert A.	145 Illinois Ave., Youngstown, Ohio.	495	8IP
Donegan, Harry L.	Main St., Mineral Ridge, Ohio.	495	8AEJ
Donohoe, Thomas	841 Franklin St., Columbus, Ohio.	36	8AEQ
Doolittle, Franklyn O.	41 Broad St., Johnson City, N. Y.	75	8AEI
Doty, Robert L.	45 South St., Geneseo, N. Y.	220	8AEX
Doty, Walter P.	75 Steel St., Auburn, N. Y.	750	8MQ
Dreyer, Barton T.	364 Montclair Ave., Detroit, Mich.	1,000	8ADY
Dumas, Ellsworth O.	Scott St., Scottville, Mich.	990	8LE
Dunlap, Orrin E., Jr.	1029 Cleveland Ave., Niagara Falls, N. Y.	275	8BM
Dunn, James J.	523 Townsend Ave., Detroit, Mich.	500	8NL
Durham, Harold M.	127 Cohasset St., Pittsburgh, Pa.	550	8CS
Durstine, John E.	107 Burton Ave., Cleveland, Ohio.	185	8KG
Dye, Ira	High School, 6th and Butler St., Hamilton, Ohio.	990	8SE
Eberle, Frank	3803 Lockwood Ave., Toledo, Ohio.	550	8KC
Eccles, Robert A.	201 Genesee St., Auburn, N. Y.	495	8ABQ
Eck, Herbert	113 Front St., Jamestown, N. Y.	1,000	8AAB
Eckel, John F.	2161 Barnard St., Cincinnati, Ohio.	1,000	8NW
Edmonds, Robert M.	R. F. D. No. 9, Penn Yan, N. Y.	4	8SN
Edwards, Austin N.	2206 Burnet Ave., Cincinnati, Ohio.	440	8GV
Egan, James L.	120 Barton St., Buffalo, N. Y.	36	8HT
Ehrenfeld, Frank W.	10 E. Orchard Ave., Bellevue, Pa.	660	8NM
Ehrhardt, Roy C.	117 S. Blakely St., Dunmore, Pa.	550	8CE
Ehrick, Harry C.	559 W. 4th St., Mansfield, Ohio.	250	8UV
Ehrick, W. F.	218 W. Lucas St., Bucyrus, Ohio.	770	8QP
Eissler, Emerson L.	1227 California Ave., North Side, Pittsburgh, Pa.	495	8DQ
Ellis, Charles H.	158 Charlotte Ave., Buffalo, N. Y.	90	8UF
Emery, Deway D.	1832 Harvey Pl. SE., Canton, Ohio.	500	8PE
Emery, Robert G.	316 Poplar St., Grove City, Pa.	250	8QC
Emmons, Corwin J.	405 N. Ohio Ave., Sidney, Ohio.	550	8EK
Emmons, Nelson, 3d	909 Grand Ave., Dayton, Ohio.	1,000	8TN
Endley, C. C. (Radio Club of Mansfield).	Radio Field, Vennum Ave., Mansfield, Ohio.	990	8HH
Engler, Charles F.	319 Ellis Ave., Bellevue, Ohio.	165	8GJ
Ensign, Earl	923 W. Bancroft St., Toledo, Ohio.	1,000	8BO
Espey, Everette C.	176 Franklin Ave., Vandergrift, Pa.	990	8PN
Esslinger, Edwin W.	523 Miller Ave., Ann Arbor, Mich.	500	8LV
Estabrook, Edward A.	4245 W. 35th St., Cleveland, Ohio.	275	8AQ
Euchenhofer, Robert	517 Grafton Ave., Dayton, Ohio.	500	8AEN



## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Evans, Lee C.	1032 Asbury Ave., Cleveland, Ohio.	550	8AZ
Ewing, F. Willard	228 Walsh Bldg., Akron, Ohio.	100	8UQ
Falkner, F. B.	519 Coal St., Wilkensburg, Pa.	275	8BT
Fancher, Elmer E.	507 Monroe St., Jamestown, N. Y.	990	8CK
Ferguson, Edgar L.	1222 W. Ottawa St., Lansing, Mich.	18	8QS
Ferris, James H.	223 Catalpa Ave., Royal Oak, Mich.	973	8QZ
Fetick, Charles J.	62 Vincent St., Dayton, Ohio.	663	8AIB
Feuchter, William M.	73 Crescent Ave., Buffalo, N. Y.	24	8AET
Finch, Orson S.	1 Stuart St., Binghamton, N. Y.	75	8ABC
Finegan, George W.	2 Fenwick St., Rochester, N. Y.	946	8CN
Fischer, Anthony	339 Rawson Ave., Fremont, Ohio.	275	8ADA
Fitzgerald, Bernard D.	81 Hobart Ave., Detroit, Mich.	125	8KH
Fitzgerald, Harry C.	Peach and Cherry Sts., Erie, Pa.	500	8FU
Flagg, Lloyd E.	158 Anderson Pl., Buffalo, N. Y.	250	8AIE
Flora, Russell	1318 Nevada St., Toledo, Ohio.	18	8DN
Flower, Garold E.	65 Hooker Ave., Detroit, Mich.	250	8WJ
Floyd, Charles E.	229 E. 5th St., Salem, Ohio.	220	8AAS
Fluke, Harold.	370 N. Genesee St., Utica, N. Y.	440	8RW
Folman, William	390 Congress St. E., Detroit, Mich.	50	8AF
Folkman, Ralph	12516 Locke Ave. N.E., Cleveland, Ohio.	345	8RZ
Foranec, Kenneth B.	R. F. D. No. 1, Savannah, N. Y.	32	8ACI
Foster, Frank E.	15 W. 3d Ave., Columbus, Ohio.	24	8UH
Foster, Robert H. K.	1241 Cambridge Ave., Columbus, Ohio.	24	8NX
Francis, George E., Jr.	117 Magee Ave., Rochester, N. Y.	75	8BE
Francis, Jessie J.	5230 Superior Ave., Cleveland, Ohio.	275	8EI
Frankel, Abe I.	207 Bannington St., Rochester, N. Y.	550	8FR
Fraser, William T.	48 Glenwood Ave., Buffalo, N. Y.	495	8ME
Frew, Rena Jane	2d and Market Sts., Beaver, Pa.	275	8LS
Frey, Frederick E.	Kenarden Lodge, Wooster, Ohio.	1,000	8KU
Frost, Norbert	5 Norway Park, Buffalo, N. Y.	216	8TQ
Frye, Charles G.	900 Thayer St., Syracuse, N. Y.	990	8AEK
Fullington, Herbert G.	337 Merrimac St., Mount Washington, Pa.	550	8FT
Furron, Lloyd E.	420 Lake St., Troy, N. Y.	-----	8AFV
Gallo, Tony	DuBois, Pa.	250	8CC
Galloway, William L.	110 W. Main St., Xenia, Ohio.	275	8MU
Gallup, W. Gordon	147 Friedley Ave., Bellevue, Ohio.	750	8TB
Gardiner, Charles E.	23 N. Perry St., Johnstown, N. Y.	500	8QZ
Garrahan, Francis H.	393 Northampton St., Kingston, Pa.	55	8AGD
Gatewood, Albert L.	514 S. 9th St., Cambridge, Ohio.	1,000	8SI
Gebauer, Carl H.	160 Johnston St., Buffalo, N. Y.	660	8RL
Gerhard, Robert A.	478 N. 1st St., Lehighton, Pa.	550	8ABA
Gerbracht, Clarence	223 Sassafras St., Erie, Pa.	550	8OR
Gillam, Edw.	91 Calvert Ave., Detroit, Mich.	250	8IY
Gladke, Robert L.	382 W. Church St., Elmira, N. Y.	1,000	8PV
Glass, Robert J.	R. F. D. No. 4, Wellsburg, W. Va.	550	8AAP
Glynn, Theodore	3315 Broadview Rd., Cleveland, Ohio.	1,000	8EA
Giles, William C.	508 North Ave., Pittsburgh, Pa.	550	8HV
Goldberg, Lester H.	11308 Whitmore Ave., Cleveland, Ohio.	500	8AGH
Golokowski, Boris	68 Peckham St., Buffalo, N. Y.	440	8CE
Gould, Myron	232 S. 2d St., Cuyahoga Falls, Ohio.	275	8SC
Graham, Stuart H.	615 W. Washington St., Ionia, Mich.	1,000	8AHH
Grandin, Frank S.	3 Elm St., Tidioute, Pa.	880	8AAU
Gravatt, Otis T.	S. Main St., Greenville, Pa.	495	8ACE
Greavy, W. Gorman	938 Monroe Ave., Scranton, Pa.	250	8ACA
Green, Edw. L.	Booth St., Ashtabula, Ohio.	500	8VZ
Greene, Elbert A.	15 S. High St., Greenville, Pa.	40	8DZ
Greenewald, Richard	316 E. Tyler St., Van Wert, Ohio.	825	8EK
Greenwood, Sidney S.	239 Augustine St., Rochester, N. Y.	990	8BG
Griffin, John F.	1783 Cort Rd., East Cleveland, Ohio.	275	8EO
Griffiths, William H.	491 Locust Ave., Washington, Pa.	990	8LQ
Grossman, Henry	12343 Forest Grove, Cleveland, Ohio.	440	8HM
Grove City High School (by Herbert F. Harmon).	Main St., Grove City, Pa.	1,000	
Grow, Lloyd M.	312 Parker Ave., Toledo, Ohio.	1,000	8AG
Gurr, Benjamin	227 Louisiana Ave., Detroit, Mich.	500	8AEA
Haas, Erwin H.	957 Concord Ave., Detroit, Mich.	1,000	8AGJ
Hagerty, Raymond	56 Calumet Ave., Detroit, Mich.	76	8SU
Halle, Ralph V.	811 Lexington Ave., Cincinnati, Ohio.	770	8ACB
Halle, Robert G.	418 Rockdale Ave., Cincinnati, Ohio.	770	8AEO
Haire, Ralph D.	48 Holmes St., Rochester, N. Y.	550	8GI
Hale, George	1852 Rosalind Ave., East Cleveland, Ohio.	700	8ADO
Hall, Gerard H.	193 N. Union St., Rochester, N. Y.	12	8AHK
Hall, John R.	219 North Ave., Washington, Pa.	990	8LJ
Hamel, Floyd A.	200 W. Martin Ave., Amherst, Ohio.	990	8RI
Hammer, Gunnar R.	507 Washington Ave., Oakmont, Pa.	250	8ACG
Hammond, Harris B.	East Brook Rd., Pittsford, N. Y.	50	8WV
Hancock, H. W.	337 S. Main St., Charlotte, Mich.	990	8KL
Handler, Eugene	53 Vassar St., Rochester, N. Y.	990	8KT

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power. Watts.	Call signal.
Harden, Guy	4425 Allison Ave., Norwood, Ohio.	34	ENG
Hardesty, Howard P.	396 Monterey Ave., Detroit, Mich.	600	8R7
Haringx, Earl	97 Aberdeen St., Rochester, N. Y.	25	8PO
Harmon, Herbert F. (Grove City High School).	Main St., Grove City, Pa.	1,000	8HM
Harmon, John	714 Literary Rd., Cleveland, Ohio.	60	8ACJ
Harris, Harold B.	216 Garfield Ave., Salem, Ohio.	250	8AHC
Harrison, C. A.	Stonehurst Chestnut Ridge, Lockport, N. Y.	500	8AGE
Harrod, Merlin F.	168 High St., New London, Ohio.	800	8VS
Harter, Raymond W.	Pearl St., Spencerville, Ohio.	770	8KQ
Harter, Ross B.	200 W. Main St., Frankfort, N. Y.	1,000	8UB
Hartman, H. Paul	Bradwoods, Pa.	550	8KY
Harvey, Arthur R.	511 Yankee Rd., Middletown, Ohio.	250	8AHY
Harvey, John E.	1323 Douglas Ave., Youngstown, Ohio.	500	8VG
Hazeltine, Robert L.	N. Main St., Jamestown, N. Y.	495	8CT
Hantman, Alan B.	1485 Fairlawn Ave., Dormont, Pittsburgh, Pa.	650	8AGR
Hantman, Alan B.	1485 Fairlawn Ave., Pittsburgh, Pa.	660	8MX
Heasley, Paul	490 Iniquois Trail, Sawyerwood, Ohio.	990	8IF
Heck, Edward S.	31 Lincoln Ave., Salem, Ohio.	1,000	8ABB
Heck, Albert G.	301 Highland St., Mannington, W. Va.	550	8EF
Hedges, Harold C.	35 12th Ave., Columbus, Ohio.	1,000	8AAZ
Hefelman, Charles E.	3124 Tuscarawas St. W., Canton, Ohio.	500	8OV
Hefstetter, George E.	798 18th St., Columbus, Ohio.	500	8RR
Heldloff, Harry W.	5310 McBride Ave., Cleveland, Ohio.	495	8AAV
Helms, Clyde E.	727 W. Jay St., St. Marys, Ohio.	1,000	8AFJ
Henry, Frank A., Jr.	308 Montgomery Ave., Detroit, Mich.	440	8AT
Herbster, William S.	622 Industry St., Pittsburgh, Pa.	500	8RT
Herrick, Robert E.	56 Bradford Ave., Crafton, Pa.	990	8RT
Herschelman, Roy F.	325 Cleveland Ave., Detroit, Mich.	330	8BJ
Hess, Elmer L.	4129 Carter St., Norwood, Ohio.	550	8NS
Hess, Gordon F.	E. Main St., Massillon, Ohio.	345	8AGV
Hessinger, Arthur J.	156 Albany St., Buffalo, N. Y.	15	8PB
Hewitt, C. Tefft	7942 Westmoreland St., Swissvale, Pa.	495	8CI
Hexter, Paul L.	1543 East Blvd., Cleveland, Ohio.	440	8DM
Higgy, Robert C.	50 18th Ave., Columbus, Ohio.	850	8IB
Hill, Alfred R.	1846 Auburn Ave., Cincinnati, Ohio.	550	8LO
Hirsch, Leo E.	1060 Park St., Columbus, Ohio.	770	8GT
Hoffman, Alfred G.	3423 Dury Ave., Cincinnati, Ohio.	500	8PH
Holland, Lewis N.	1134 Eaton St., Jackson, Mich.	965	8AAI
Holmes, Charles A.	New Berlin, N. Y.	440	8HF
Holshoy, John M.	1427 Homer Court NW., Canton, Ohio.	500	8AAL
Hooven, Frederick J.	140 Lexington Ave., Dayton, Ohio.	500	8AEZ
Hopkins, David G.	115 Clinton St., Greenville, Pa.	550	8CZ
Hopkins, Miles W.	3125 Peach St., Erie, Pa.	220	8AHE
Hopponen, Edwin H.	466 Euclid Ave., Detroit, Mich.	660	8MP
House, Elra E.	272 N. Michigan Ave., Battle Creek, Mich.	550	8NZ
Howsare, George D.	823 Horne Ave., Dayton, Ohio.	500	8EZ
Howsare, George D.	Room 12, Lisson Hall, Defiance, Ohio.	500	8EZ
Hoyt, George M.	R. F. D. No. 1, Perry, Ohio.	36	86V
Huddle, Howard G.	Napoleon, Ohio.	36	8JB
Hudson, Albert N.	406 Park Ave., Fulton, N. Y.	247	89Q
Huff, Samuel H. W.	915 Campbell St., Williamsport, Pa.	995	89I
Hulderman, Marion E.	728 Garfield Ave., Akron, Ohio.	990	8HB
Humphreys, Francis J.	328 Center St., Ionia, Mich.	1,000	8SC
Hurst, Victor W., Jr.	9 Fairview Heights, Rochester, N. Y.	990	8AHU
Ingalls, C. Allan	90 S. Linwood Ave., Crafton, Pa.	990	8LK
Inglis, David R.	1025 Baldwin Ave., Ann Arbor, Mich.	75	8AGF
Irvin, D. L.	Curwensville, Pa.	660	8SR
James, Robert H.	157 High St., Lockport, N. Y.	250	8AHV
Jameson, Malcolm F.	148 W. College St., Oberlin, Ohio.	15	8BL
Jameson, W. B.	1019 Rex Ave. NE., Canton, Ohio.	400	8TH
Jenkins, Donald E.	219 S. Hyde Park, Scranton, Pa.	495	8TR
Jenks, Cyrus C.	458 Holden Ave., Detroit, Mich.	275	8AEL
Johnson, Arthur E., Jr.	115 Owen Ave., Detroit, Mich.	75	8ABK
Johnston, Franklin D.	1335 Hill St., Ann Arbor, Mich.	880	8DG
Johnston, Harold A.	3617 Butler St., Pittsburgh, Pa.	1,000	8RO
Johnston, John G.	2240 Lawrence Ave., Toledo, Ohio.	990	8AI
Johnston, Samuel	10 E. Orchard Ave., Bellevue, Pa.	1,000	8IN
Jones, D. Walter	643 Schuyler Ave., Dorraconet, Pa.	880	8ADX
Jones, Edward C., Jr.	522 Fairmont Ave., Fairmont, W. Va.	495	8VE
Jones, Edward D.	97 Melrose St., Rochester, N. Y.	425	8JO
Jones, Edward E.	1144 Academy St., Scranton, Pa.	45	82N
Jones, Winford E.	16 Pleasant Ave., Lancaster, N. Y.	9	8NU
Kaepfner, Andrew, Jr.	236 Sycamore St., Columbus, Ohio.	990	8PP
Kahn, Fred J.	8126 Linwood Ave., Cleveland, Ohio.	990	8OE
Katszenberger, Charles H.	124 W. Main St., Greenville, Ohio.	880	8CF
Kaufman, J. William	208 Claremont Ave., Ashland, Ohio.	990	82E
Kaufman, Chester G.	517 Prescott Ave., Scranton, Pa.	45	85E

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Keiper, Francis P.	21 Vick Park, Rochester, N. Y.	220	8AFA
Keir, James L.	37 Washington St., Binghamton, N. Y.	500	8AFM
Keister, William H.	640 9th St., Oakmont, Pa.	660	8AGQ
Keller, Edward L.	308 Oakland Ave., Pittsburgh, Pa.	500	8RM
Kelso, Herbert F.	Euclid Ave. and 4th St., Dravosburg, Pa.	250	8OB
Kemble, Kenneth.	156 Park Ave. E., Mansfield, Ohio.	550	8AFB
Kent, Arthur L.	199 Court St., Binghamton, N. Y.	550	8AC
Kerstetter, J. Howard.	633 Carlton St., Toledo, Ohio.	605	8EU
Kersecker, Cecil L.	Sleepy Creek, W. Va.	12	8SK
Kiger, Earnest Wm.	Clay St., Williamstown, W. Va.	1,000	8AED
Kimley, Lester W.	45 Kensington Ave., Buffalo, N. Y.	990	8GL
King, Thomas A.	Island Park, Helena and Stillwater Sts., Dayton, Ohio.	330	8AEE
Kinnear, Riley	580 E. Lincoln Ave., Ada, Ohio.	500	8AEB
Kisner, Albert.	809 Coleman Ave., Fairmont, W. Va.	500	8SP
Kleinert, Walter A.	2055 W. Grand Blvd., Detroit, Mich.	440	8AN
Klippe, Ralph G.	11703 Kinsman Rd., Cleveland, Ohio.	318	8ID
Knapp, Everett L.	193 Melbourne Ave., Detroit, Mich.	500	8AEG
Knapp, Forrest H.	1765 E. Main St., Columbus, Ohio.	220	8JT
Knoll, Floyd A.	93 Chapin Ave., Buffalo, N. Y.	550	8BY
Koch, Earl.	304 Paulson Ave., Pittsburgh, Pa.	1,000	8AHR
Koehler, Robert H.	424 Stokes Ave., Braddock, Pa.	250	8AAM
Koehn, Edwin H.	989 Meldrum Ave., Detroit, Mich.	990	8BA
Kohlmorgan, William McK.	120 Ardmore Court, Niles, Ohio.	1,000	8NI
Kolb, Paul H.	68 Brandon Pl., Williamsport, Pa.	990	8AHU
Kollmar, Alfred.	20 Portage St., Buffalo, N. Y.	472	8NC
Konrad, H. N.	750 Ross Ave., Hamilton, Ohio.	990	8IE
Kosteletzky, Gustav C.	11802 Union Ave., Cleveland, Ohio.	500	8WB
Kovatch, Alexander W.	1780 Fulton Rd., Cleveland, Ohio.	550	8IW
Krager, Walter J.	Cattaraugus, N. Y.	25	8UD
Kraus, Norman M.	4333 W. 28th St., Cleveland, Ohio.	250	8AFO
Kreighbaum, C. H.	1256 E. 125th St., Cleveland, Ohio.	1,000	8NQ
Kreig, Louis E.	26 Kent St., Gloversville, N. Y.	1,000	8AEV
Kunkelman, William	211 Beach Ave., Cambridge Springs, Pa.	550	8CX
Lacock, Walter B.	Bethany, W. Va.	1,000	8TS
Lampe, Ralph H.	715 Leeson Ave., Van Wert, Ohio.	1,000	8OP
Lamphier, Hye R.	211 South St. W., Painesville, Ohio.	1,000	8KK
Landis, Wilbur E., Jr.	3804 Euclid Ave. W., Detroit, Mich.	166	8ABN
Lape, Herbert L.	129 Springfield Ave., Wyoming, Ohio.	500	8QA
Lappe, Edward R.	7126 Agnew St., Pittsburgh, Pa.	275	8VX
Lathrop, Vernon L.	11 White St., Blissfield, Mich.	880	8UR
Law, James E., Jr.	216 Sycamore St., Clarksburg, W. Va.	990	8GP
Lazich, Branko.	16 Eureka St., Pittsburgh, Pa.	990	8CO
Leacock, Robert C.	3310 Gratiot Ave., Detroit, Mich.	500	8ZO
Learn, Paul.	76 Sloum St., Forty Fort, Pa.	990	8AHU
Leatherman, Walter L.	703 W. Main St., Van Wert, Ohio.	990	8FY
Lee, Frederick O.	R. F. D. No. 3, Seneca, N. Y.	27	8ET
Leeds, Horace C.	821 Ash St., Scranton, Pa.	42	8ADQ
Lefevre, Donald.	305 Ford Ave., Ogdensburg, N. Y.	500	8VY
Lenz, Arthur A.	203 Moselle St., Buffalo, N. Y.	250	8QB
Lerch, Howard W.	159 Cottage St., Lockport, N. Y.	750	8KZ
LeVanway, Harold L.	1013 Prospect St., Lansing, Mich.	880	8FI
Levinson, Leroy M.	163 Grant Ave., Vandergrift, Pa.	825	8EV
Levis, Nelson C.	2921 Urwiler Ave., Cincinnati, Ohio.	250	8RJ
Limb, Marcus G.	151 Beal Ave., Wooster, Ohio.	550	8RA
Lindblom, Fenner E.	21 Linden Ave., Jamestown, N. Y.	448	8HX
Ling, Keefer R.	413 3d St., Cresson, Pa.	500	8SO
Lippert, John A.	63 Rose St., Salem, Ohio.	18	8AHF
Little, David S.	1217 4th St. SW., Canton, Ohio.	550	8JX
Lloyd, Kenneth B.	231 E. 8th St., Erie, Pa.	100	8VH
Loeffler, Herbert C.	2150 St. Paul St., Rochester, N. Y.	10	8TL
Lohman, Hunter J.	427 Olive St., McKeesport, Pa.	1,000	8OC
Lohman, Sidney.	307 W. Main St., Greenville, Ohio.	990	8WI
Lohner, Charles F.	62 W. Glendale St., Bedford, Ohio.	1,000	8RN
Long, Charles A.	516 5th St., Oakmont, Pa.	990	8AAG
Long, Fred A.	2125 S. Division Ave., Grand Rapids, Mich.	550	8NE
Looney, Howard C.	101 Daines St., Birmingham, Mich.	550	8MH
Lord, Donald M.	531 Beach Ave., Cambridge Springs, Pa.	990	8WY
Louis, Paul.	600 6th St. and California Ave., Oakmont, Pa.	500	8WS
Louis, Wolcott B.	1252 Summit Ave., Lakewood, Ohio.	250	8ACQ
Louwaert, Frank M.	1227 N. Burdick St., Kalamazoo, Mich.	550	8VY
Lucas, Clarence W.	248 Shoemaker Ave., Detroit, Mich.	412	8AEM
Lucker, Walter C.	620 Ridge Rd., Cincinnati, Ohio.	21	8UC
Luebs, Clarence.	231 Grand Ave. W., Highland Park, Mich.	1,000	8WN
Lyman, George E.	217 Morgan St., Oberlin, Ohio.	5	8MW
Lyons, Francis E.	463 Green Ave., Detroit, Mich.	440	8AM
MacConnell, Norman D.	14006 St. Clair Ave., Cleveland, Ohio.	550	8BS
MacLaren, Wallace E.	2979 Hampshire Rd., Cleveland Heights, Ohio.	440	8JW
MacNary, Thomas W.	404 E. Chestnut St., Washington, Pa.	990	8ACF

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
MacPherson, William D.	Ohio State Sanitarium, Mt. Vernon, Ohio.	36	8JG
McBroom, Vinson	427 W. South St., St. Marys, Ohio.	220	8AFH
McCaffrey, Ray	138 Avondale Ave., Jackson, Mich.	220	8AHN
McCann, Charles S.	Moraine Park, Dayton, Ohio.	990	8EG
McColm, Merrill T.	448 Silver St., Lebanon, Ohio.	1,000	8AEY
McCommon, R. D.	268 N. Market St., East Palestine, Ohio.	990	8FD
McConnell, Earl W.	815 Bancroft St., Lansing, Mich.	12	8ADZ
McConnell, Mortimer J.	134 Benham St., Penn Yan, N. Y.	16	8NY
McConnell, Raymond J.	931 Beckford Ave., New Castle, Pa.	500	8ADF
McDonough, Edward A.	1232 Braddock Ave., Braddock, Pa.	250	8RX
McDowell, M. Fay	612 Mithoff St., Columbus, Ohio.	990	8EC
McFarland, Percy D.	802 Woodlawn Ave., Scranton, Pa.	500	8UM
McGary, Keith	451 Avery Ave., Detroit, Mich.	500	8KB
Mellwaine, Joseph C.	96 Broad St., Plattsburg, N. Y.	500	8AHJ
McKelvey, Walter G.	802 Trumbull Ave., Detroit, Mich.	440	8CA
McKenzie, William	430 Floyd St., Toledo, Ohio.	275	8US
McKinley, Albert C.	615 N. State St., Marion, Ohio.	935	8GB
McKissock, John G.	446 Division St., Bellevue, Pa.	750	8AGY
McMahon, Thomas, Jr.	2944 W. Liberty St., South Hills Br., Pittsburgh, Pa.	500	8SS
McMunn, J. Homer	829 N. 12th St., Cambridge, Ohio.	1,000	8AK
McNevin, John J.	958 College Ave., Elmira, N. Y.	660	8PK
McQuaide, Joseph H.	298 45th St., Pittsburgh, Pa.	500	8RY
Machesney, Allan L.	3414 Parkview Ave., Pittsburgh, Pa.	550	8EW
Madison, Lawrence E.	240 Center St., Conneaut, Ohio.	1,000	8AHG
Mag, Anthony	4212 Penn Ave., Pittsburgh, Pa.	275	8OW
Magel, Harold N.	814 Cord St., Troy, Ohio.	330	8JH
Mallory, Charles	286 Seward Ave., Detroit, Mich.	250	8AEH
Malloy, Randall A.	1105 Melchior Pl., Canton, Ohio.	500	8KD
Manley, Edward	509 Tupper St., Marietta, Ohio.	9	8LA
Manning, A. J.	252 McKinley Ave., Salem, Ohio.	990	8DA
Manning, Jerry J.	12 Parsons St., Ashtabula, Ohio.	550	8AHO
March, Thomas A.	331 Shaw St., New Castle, Pa.	550	8PD
Marsal, Paul	1527 Lakeland Ave., Lakewood, Ohio.	.....	8AY
Martin, John G.	12 Innis Ave., Columbus, Ohio.	1,000	8TJ
Martin, Victor	476 Meigs St., Rochester, N. Y.	12	8LT
Martz, Earl L.	West Cairo, Ohio.	60	8WU
Marx, Frederick C.	541 Evanswood Pl., Clifton, Cincinnati, Ohio.	660	8CY
Mason, Harry W.	222 W. Main St., Bellevue, Ohio.	165	8JY
Mason, Norman P.	85 Brinkerhoff St., Plattsburg, N. Y.	990	8BB
Matheny, Clarence	4118 Carter St., Norwood, Ohio.	180	8QH
Mathews, Walter D.	Marlette, Mich.	1,000	8VB
Mehard, Robert S.	816 Himrod Ave., Youngstown, Ohio.	500	8AFG
Meister, Michael	2303 St. Clair Ave., Cleveland, Ohio.	500	8OU
Mester, Walter W.	2170 W. 95th St., Cleveland, Ohio.	550	8FL
Meyer, F. Wesley	Woods Run and Birkoff St., North Side, Pittsburgh, Pa.	18	8QR
Meyer, Joseph W.	1184 College Ave., Elmira, N. Y.	1,000	8VW
Miami University (by H. K. Dunn)	Oxford, Ohio.	700	8MA
Michel, Edward J.	1053 Market St., Meadville, Pa.	55	8NA
Mielke, Carl E.	3619 Grenada St., North Side, Pittsburgh, Pa.	385	8HK
Millard, Edward E.	703 W. Main St., Niles, Ohio.	500	8TZ
Miller, Adam R.	246 Hayes Ave., McDonald, Ohio.	502	8MB
Miller, Albert E.	6811 Clark Ave., Cleveland, Ohio.	200	8RB
Miller, Albert T.	538 Arden Pl., Toledo, Ohio.	12	8AHI
Miller, Arthur L.	North Broadway, Spencerville, Ohio.	1,000	8HD
Miller, Carl E.	71 Aurora St., Lancaster, N. Y.	12	8ND
Miller, Chalmers O.	1131 Dean St., Bucyrus, Ohio.	24	8JC
Miller, Clifford C.	3525 Beechwood Blvd., Pittsburgh, Pa.	330	8AAR
Miller, George	236 Barton St., Buffalo, N. Y.	36	8KW
Miller, Paul J.	1133 Creedmore Ave., Brookline, Pittsburgh, Pa.	440	8AGX
Miller, Wade McL.	Hill Top Y. M. C. A., Zara St., Knoxville Boro, Pittsburgh, Pa.	250	8ACP
Miller, William R.	257 45th St., Pittsburgh, Pa.	245	8AAJ
Mills, Howard V.	807 Hayes Ave., Fremont, Ohio.	60	8ADT
Millsbaugh, Frederick W.	37 Gaylord St., Binghamton, N. Y.	500	8VU
Mimms, Clarence M.	740 Walbridge Ave., Toledo, Ohio.	550	8EM
Mitchell, Edward H.	217 E. Main Cross St., Findlay, Ohio.	1,000	8OT
Mitchell, Philip A.	2405 E. 40th St., Cleveland, Ohio.	880	8LC
Mitchell, Robert	818 Brice St., Lima, Ohio.	500	8KX
Moersfelder, Herbert L.	Carnegie Institute of Technology, Pittsburgh, Pa.	42	8UN
Monaghan, Marcus A., Jr.	1437 Woodward Ave., Lakewood, Ohio.	500	8VI
Montgomery, Gerald R.	328 W. Jefferson St., Lansing, Mich.	30	8AGW
Morarity, Harold	1919 Lawrence Ave., Toledo, Ohio.	275	8BN
Morley, Richard E.	713 N. Park St., Kalamazoo, Mich.	500	8ADV
Monroe, James F.	763 E. Ridgeway Ave., Cincinnati, Ohio.	1,000	8AFJ
Morris, Carleton D.	195 N. Liberty St., Delaware, Ohio.	750	8SQ
Morris, Hewitt S.	1025 Mary St., Parkersburg, W. Va.	27	8WD
Morris, Robert F.	165 N. Portage Path, Akron, Ohio.	550	8AAT

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Morse, Arthur A., jr.	R. F. D. No. 4, Wellsburg, W. Va.	385	8JN
Moser, Frederick G.	R. F. D. No. 3, New Castle, Pa.	1,000	8TI
Mossney, Edward J.	485 24th St., Detroit, Mich.	500	8VD
Moyer, Gilbert G.	1417 Cordova Ave., Lakewood, Ohio.	275	88A
Mullett, Charles B.	89 Eastwood Pl., Buffalo, N. Y.	250	8AAX
Munch, Ernest and Albert.	105 Excelsior St., Pittsburgh, Pa.	990	8FM
Munsell, Robert S.	191 Center St., Ashtabula, Ohio.	220	8HS
Murphy, Fordyce O.	150 Hogarth Ave., Detroit, Mich.	440	8AU
Murphy, Frank.	Grand Division and Warner Rd., Cleveland, Ohio.	1,000	8ML
Murphy, Paul D.	162 Jefferson Ave., Columbus, Ohio.	250	8OQ
Murphy, Raymond F.	186 Granville St., Newark, Ohio.	550	8QF
Murphy, William A.	86 Mithoff St., Columbus, Ohio.	600	8SZ
Murray, Charles J.	509 W. High St., New Philadelphia, Ohio.	990	8GS
Murrill, Edwin L.	Lewisburg, W. Va.	550	8IH
Muscarl, Pietro.	812 E. Pike St., Clarksburg, W. Va.	220	8NO
Myers, Thomas, jr.	41 Michigan Ave., Buffalo, N. Y.	12	8EL
Nealon, William A.	1604 St. Claire Ave., Cleveland, Ohio.	15	8AX
Neff, Mortimer A.	300 Maple Ave. W., Birmingham, Mich.	50	8ABO
Nelson, Maurice H.	525 Benton St., Rochester, N. Y.	30	8NB
Nerber, Irving A.	41 Beattie Ave., Lockport, N. Y.	550	8IL
Nesbitt, William E.	409 1st St., Alpena, Mich.	385	8AFI
Nichols, C. Malcolm.	78 Newton Ave., Jamestown, N. Y.	500	8ACM
Norman, Russell H.	304 Sherman St., Clarksburg, W. Va.	500	8AIH
Norris, George.	1784 Brush St., Detroit, Mich.	440	8GR
North, Alvin A., jr.	302 S. Market St., Troy, Ohio.	660	8EX
Nuber, Norbert G.	1820 Myrtle St., Erie, Pa.	1,000	8UG
O'Donnell, J. Carroll.	Crispen St., Pittsburgh, Pa.	27	8SG
Oerting, Harold A.	331 Parker Ave., Toledo, Ohio.	18	8JD
Ornstine, Glen C.	631 Prescott Ave., Scranton, Pa.	275	8RH
Orser, William D.	466 Augustine St., Rochester, N. Y.	18	8HZ
Osborne, Robert L.	547 McClellan Ave., Detroit, Mich.	500	8AFL
Oschmann, Adolph, jr.	236 Butler St., Dunmore, Pa.	80	8ACX
Otto, Nelson A.	427 6th St., Niagara Falls, N. Y.	18	8TU
Parcels, Charles F.	140 Carbon St., Toledo, Ohio.	9	8AHT
Pardridge, Clarence.	621 Nimons St., Saginaw, Mich.	1,000	8BP
Pardrige, Walter I.	3039 S. Washington St., Saginaw, Mich.	1,000	8FH
Palmer, Allan W.	125 S. Porter St., Saginaw West Side, Mich.	330	8DD
Palmer, Orlo.	206 E. 13th St., Holland, Mich.	550	8CP
Palmer, Roland F.	470 E. Buchtel Ave., Akron, Ohio.	990	8DE
Palmer, Roy R.	329 Pennsylvania Ave., Lansing, Mich.	600	8LU
Pancost, Maurice H.	818 Penn Ave. S., Lansing, Mich.	990	8CU
Park, Rollo S.	523 S. Albany St., Ithaca, N. Y.	14	8UL
Parker, Eugene L.	5158 Broadway, Cleveland, Ohio.	440	8AGH
Parker, Theodore R.	301 Cornell Ave., East Bellevue, Pa.	990	8QO
Parker, W. Leonard.	3 Pine St., Binghamton, N. Y.	1,000	8ACL
Patch, R. L.	507 Florence Ave., New Castle, Pa.	1,000	8HA
Patchin, Ivan.	525 Park Ave., Kent, Ohio.	1,000	8ADP
Peer, Lyle H. B.	409 Davis St., Elmira, N. Y.	19	8EP
Pell, John R.	1604 Park St., Parkersburg, W. Va.	1,000	8OM
Pendleberry, Howard F.	802 N. Main St., Niles, Ohio.	1,000	8RW
Pennoek, P. L.	Lincoln Way, Minerva, Ohio.	990	8OD
Peoples, Archie G.	1592 E. 86th St., Cleveland, Ohio.	495	8BI
Perkins, Harold J.	223 Maple Ave., Elmira, N. Y.	1,000	8AEC
Perry, David S.	514 Edgewood Pl., Ithaca, N. Y.	83	8OO
Perry, John A.	Defiance College, Defiance, Ohio.	913	8GQ
Peters, Thomas M.	233 Union St., Bellevue, Ohio.	175	8ADL
Peugeot, Carl C.	Stryker, Ohio.	75	8WH
Pfister, Henry C.	225 Broad St., Bellevue, Ohio.	165	8GM
Phlake, Robert M.	255 Pinnacle Rd., Rochester, N. Y.	770	8AHP
Phillips, Fernley B.	827 Kirkpatrick Ave., North Braddock, Pa.	1,000	8VN
Pickett, Chester H.	26 Church St., Hornell, N. Y.	330	8GF
Pierson, Ellsworth A.	728 7th St., Niagara Falls, N. Y.	495	8CG
Pitt, Ralph W.	343 Birr St., Rochester, N. Y.	40	8TD
Ploetz, Frederick A.	754 Grand River Ave., Detroit, Mich.	500	8MO
Poad, Edwin H.	1509 E. 123d St., Cleveland, Ohio.	18	8UK
Powell, Harold E.	16319 Nela View Rd., East Cleveland, Ohio.	500	8AGT
Pulley, Albert A.	Savannah, N. Y.	48	8AFW
Radio Club of Mansfield (by C. C. Endley).	Radio Field, Vennum Ave., Mansfield, Ohio.	990	8HH
Ragsdale, Charles C.	146 S. Bryant Ave., Bellevue, Pa.	550	8AFZ
Rankin, Charles C.	2929 Glenmore Ave., Pittsburgh, Pa.	500	8RU
Raphael Electric Co.	1405 5th Ave., Pittsburgh, Pa.	250	8ADC
Raring, William H.	20 Dunmore St., Crafton, Pa.	550	8LH
Rawson, Howard J.	417 W. River St., Elyria, Ohio.	500	8AFP
Rawson, Myron A.	222 Spruce St., Elyria, Ohio.	500	8HJ
Redington, Edwin B.	14 Tioga St., Waverly, N. Y.	715	8AJ
Reeve, Elmer W.	1529 Broadway St., Ann Arbor, Mich.	500	8AHL
Reid, Thomas A.	411 S. Limestone St., Springfield, Ohio.	1,000	8IV

## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Reimsnyder, Lester	361 Riverside Ave., Elmira, N. Y.	500	SWE
Relyea, Roland F.	50 Washington St., Warsaw, N. Y.	495	SES
Reynolds, Charles L.	25 Sturges St., Binghamton, N. Y.	50	SLI
Reynolds, Frederick L.	12 Tuxill Sq., Auburn, N. Y.	30	SVP
Reynolds, Trevor A.	554 East Ave., Medina, N. Y.	330	SADR
Richards, Edward W.	27 Roosevelt Ave., Binghamton, N. Y.	20	SNT
Richardson, Charles C.	268 Main St., Greenville, Pa.	496	SQW
Riley, Frank J.	1824 E. 35th St., Cleveland, Ohio.	500	SIG
Riley, Paul A.	317 Main St., Greenville, Pa.	990	SCH
Rimbach, De Forest.	628 W. River St., Elyria, Ohio.	250	SAFX
Ripple, Lewis M.	1601 2d Ave. NE., Canton, Ohio.	900	SJU
Robey, George D.	509 S. 7th St., Cambridge, Ohio.	275	SWK
Rohrback, Martin N.	583 Allegheny Ave., Oakmont, Pa.	330	SADI
Rohrer, Harvey B.	1223 Robbins Ave., Niles, Ohio.	240	SKI
Ropar, Nicholas J.	786 Delaware Ave., Youngstown, Ohio.	660	SKE
Rose, Harry M.	1223 Robbins Ave., Niles, Ohio.	700	SVM
Ross, Jorden.	92 Hobart Ave., Rochester, N. Y.	30	SEE
Rosser, Bernard P.	110 East St., Arcanum, Ohio.	990	SGD
Rouston, Gerald L.	627 Chalmers Ave., Detroit, Mich.	550	SABR
Royle, Allan R.	221 Glenwood Ave., Rochester, N. Y.	18	STX
Rudenaer, Arthur B.	1646 Elmwood Ave., Lakewood, Ohio.	1,000	STV
Ruhl, Mark L.	160 Martin Ave., Columbus, Ohio.	990	SOF
Russell, James G.	906 Charles St., Parkersburg, W. Va.	12	SABZ
Russel, James L.	1941 E. 83d St., Cleveland, Ohio.	440	SBU
Ruske, Roy.	14 Princeton St., Rochester, N. Y.	220	SAFH
Rutherford, Francis H.	R. F. D. No. 3, Lancaster, Ohio.	36	SAER
Ryan, Edward B.	2105 Senator Ave., Detroit, Mich.	110	SLL
Sadler, Roy F.	400 Strathmore Rd., Lansing, Mich.	1,000	SQQ
Sairs, Harley L.	646 Maplewood Ave., Ambridge, Pa.	460	SLW
Sands, Arthur J.	28 McLlwain Ave., Amsterdam, N. Y.	75	SWT
Sanford, Warren D.	1144 4th Ave., Huntington, W. Va.	770	SIZ
Sayles, Ralph H., jr.	Milan, Ohio.	550	SIB
Says, William A.	239 Helen St., Mount Auburn, Cincinnati, Ohio.	50	SVT
Schaefer, Norbert G.	32 Broadway, Lancaster, N. Y.	500	SAGK
Schaffner, Roger R.	149 S. Union St., Akron, Ohio.	1,000	SQX
Schaming, John P.	3114 McClurg St., Pittsburgh, Pa.	32	SVR
Schellenbach, Donald E.	204 Elm St., Wyoming, Ohio.	850	SQK
Scheppner, Albin A.	2514 Peach St., Erie, Pa.	300	SQI
Schiessel, Frank.	49 Richter St., Detroit, Mich.	500	SAIA
Schlaack, Norman.	405 Knox St., Birmingham, Mich.	1,000	SOJ
Schlotterbeck, Prescott.	1907 Washtenaw Ave., Ann Arbor, Mich.	495	SEJ
Schmalreidt, Theodore, jr.	2410 Fort St., W. Detroit, Mich.	500	SOL
Schmezer, William C.	75 Amada Ave., Mount Oliver Station, Pittsburgh, Pa.	550	SAIG
Schmidle, Claude A.	Box 61-B, Ebenezer, N. Y.	18	STA
Schmidt, Paul, jr.	106 Excelsior St., Pittsburgh, Pa.	550	SCW
Schmidt, George.	750 Ross Ave., Hamilton, Ohio.	990	SIE
Schrader, Charles H.	1412 Dudley Ave., Utica, N. Y.	18	SADG
Schrecker, Robert F.	543 E. 8th Ave., Tarentum, Pa.	550	SIO
Schulder, Arthur.	3483 W. 98th St., Cleveland, Ohio.	550	SAGB
Schulz, Harold B.	319 Young St., Cheboygan, Mich.	50	SACU
Schwaneckamp, Raymond J.	330 Fox St., Buffalo, N. Y.	500	STM
Scuphalm, F. J.	918 10th Ave., Port Huron, Mich.	395	SCJ
Sears, George B.	186 Exeter St., Buffalo, N. Y.	30	SLB
Searing, Robert T.	226 Bryant St., North Tonawanda, N. Y.	770	SAGP
Seckel, Theodore D.	992 E. Main St., Columbus, Ohio.	250	SUE
Sees, Glyn H.	727 Arch St., Williamsport, Pa.	660	SDB
Servais, Francis W.	Reed St., Falls Creek, Pa.	1,000	SQD
Shaffer, Wayne L.	64 St. Louis Ave., Youngstown, Ohio.	550	SGW
Shearer, W. V.	301 16th St., Conneaut, Ohio.	1,000	SDH
Sherwood, Francis.	1664 Oak St., Binghamton, N. Y.	1,000	SAHD
Shoop, Robert W.	1604 Jefferson Ave., Vandergrift, Pa.	770	SHY
Shotton, Douglas G.	1641 Sanderson Ave., Scranton, Pa.	990	SACS
Shuck, George F.	203 W. Pitt St., Bedford, Pa.	500	SWM
Sibert, Richard E.	109 E. Benton St., Wapakoneta, Ohio.	1,000	SIU
Sincock, Robert M.	120 Lenox St., Uniontown, Pa.	880	SMT
Sirbeck, Ernest.	24 High St., Mansfield, Ohio.	750	SHQ
Sirrine, Alfred T.	46 E. 20th St., Holland, Mich.	720	SJZ
Slavin, Arthur D.	2001 St. Paul St., Rochester, N. Y.	1,000	SQE
Sliker, Kenneth.	709 5th St., NW., Canton, Ohio.	330	SMI
Sloat, John A.	241 Broadway, Monticello, N. Y.	50	SADU
Slocum, Charles C.	170 Annadale Ave., Akron, Ohio.	495	SDO
Slocum, John G.	177 Annadale Ave., Akron, Ohio.	495	SADM
Sly, Edward E.	1820 Myrtle St., Erie, Pa.	1,000	SUG
Smallenberger, W. H.	15 William St., Meadville, Pa.	150	SRD
Smart, John T.	217 S. High St., Marion, Ohio.	1,000	SKR
Smith, Ella A.	8819 Hough Ave., Cleveland, Ohio.	250	SQR
Smith, George H.	401 5th St., Charleroi, Pa.	1,000	SQD
Smith, John A.	41 Seward Ave., Detroit, Mich.	220	SUU



## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Smith, Townner	Fremont High School, Fremont, Ohio	550	8FS
Smith, Warren T.	803 Clay St., Sharpsburg, Pa.	750	8QL
Snider, Ellwood H.	20 Normandy Ave., Rochester, N. Y.	495	8GG
Snyder, Malcom E.	318 E. Walnut St., Ashland, Ohio.	850	8UO
Snyder, William L.	Ridge Ave., Curwensville, Pa.	440	8WC
Somers, Warren A.	151 E. Main St., Bradford, Pa.	990	8UT
Sorensen, Clifford M.	Dearborn, Mich.	450	8ABJ
Sparks, Alex B.	159 Erie St., Elyria, Ohio.	800	8OI
Speakman, R. Wesley	Conneaut Lake Park, Pa.	220	8AFU
Spencer, Harry L.	160 Conklin Ave., Binghamton, N. Y.	1,000	8ABM
Spencer, J. Edmund.	215 E. 156th St., Cleveland, Ohio.	750	8AGM
Spernick, George, Jr.	455 3d St., Beaver, Pa.	990	8DU
Spiller, Archibald G.	14405 Strathmore Ave., East Cleveland, Ohio.	500	8ACR
Stalker, George H.	123 N. State St., Ann Arbor, Mich.	18	8AHB
Stanton, Walter H.	Railroad St., Freeville, N. Y.	19	8AFQ
Staud, Cyril J.	203 Rutgers St., Rochester, N. Y.	345	8AP
Stecher, Harold I.	26 Oakley Ave., Monticello, N. Y.	660	8DX
Stein, David.	2012 Lawrence St., Toledo, Ohio.	500	8AFY
Steinkamp, George A.	1931 Clarion Ave., Cincinnati, Ohio.	660	8AI
Stellwagen, Arthur M.	312 E. Jefferson St., Ann Arbor, Mich.	440	8FA
Stephens, Raymond A.	181 Seneca St., Hornell, N. Y.	380	8ACW
Stevenson, George L.	205 Davison Ave., Highland Park, Mich.	500	8OK
Stewart, Hugh.	Franklin St., Freeport, Pa.	500	8VQ
Stoddard, Ralph N.	2134 E. 100th St., Cleveland, Ohio.	25	8WP
Stolzenbach, Robert W.	724 W. Market St., Lima, Ohio.	17	8AEP
Stone, Henry O.	Wilmington Rd., R. F. D. No. 3, Box 405, New Castle, Pa.	500	8KP
		1,000	8TG
Stormer, Morris W.	94 Cleveland Pl., Jamestown, N. Y.	24	8EH
Storum, Harland.	Waverly Rd., Cattaraugus, N. Y.	500	8UT
Stout, Harold E.	514 Vine St., Wyoming, Ohio.	550	8IT
Stowe, Allan R.	9418 Clifton Blvd., Cleveland, Ohio.	660	8AGL
Stricker, Harold E.	420 Woodlawn Ave., Bucyrus, Ohio.	440	8WZ
Strong, Howard E.	208 E. King St., Smethport, Pa.	11	8KA
Strong, Raymond K.	24 Paige St., Owego, N. Y.	200	8ADN
Struchen, Raymond S.	1018 W. 29th St., Erie, Pa.	100	8IS
Stybr, Gilbert.	R. F. D. No. 1, Box 316, Bellevue, Pa.	550	8LZ
Sullebarger, John A.	1503 Woodbourne Ave., Pittsburgh, Pa.	495	8PZ
Swoboda, Ladimir H.	3632 E. 135th St., Cleveland, Ohio.	1,000	8AAO
Swank, Jerrold.	R. F. D. No. 16, Dayton, Ohio.	550	8ADD
Swanson, Oscar E.	184 Bath St., Elyria, Ohio.	990	8MM
Sweeney, Edward A.	1836 Wayland Ave., Norwood, Ohio.	60	8GU
Swingle, Forrest W.	18 Alfred St., Binghamton, N. Y.	1,000	8AGC
Tanger, Claude R.	R. F. D. No. 5, Box 43, Bellefontaine, Ohio.	36	8AFC
Tank, Herbert F.	356 Ferndale Ave., Detroit, Mich.	440	8AR
Tarbox, Edwin W.	535 W. Lima St., Findlay, Ohio.	495	8VJ
Tarbox, F. M.	120 E. Grove St., Dummore, Pa.	1,000	8CQ
Taylor, Charles S.	598 Masten St., Buffalo, N. Y.	36	8FJ
Taylor, Clark J.	721 W. Delaware Ave., Toledo, Ohio.	330	8IR
Taylor, Kenneth.	91 W. 2d Ave., Columbus, Ohio.	1,000	8SW
Taylor, Laurens A.	101 Lyceum St., Geneva, N. Y.	550	8SH
Thatcher, Everett W.	263 Elm St., Oberlin, Ohio.	14	8GX
Thomas, Frank P.	Charles and Brownsville Rd., Pittsburgh, Mount Oliver Station, Pa.	981	8JV
Thomas, William K.	400 Minton St., Pittsburgh, Pa.	1,000	8LF
Thompson, Charles R.	815 Wall St., Port Huron, Mich.	715	8FE
Thorpe, Clyde W.	36 Grove St., Cobleskill, N. Y.	550	8FV
Thurnes, Darley F.	320 Cottage Pl., Akron, Ohio.	500	8II
Tiemann, Hellmuth A.	1070 Hancock Ave., Detroit, Mich.	500	8AFK
Towsley, Paul W.	1019 Bennett St., Lansing, Mich.	550	8IJ
Travis, Fred S.	1090 Wilhelm St., Defiance, Ohio.	660	8TA
Tyler, Albert P.	High School, Defiance, Ohio.	660	8FU
Underwood, Francis M.	14001 Ardenall Ave., East Cleveland, Ohio.	330	8BK
Updike, Warren, Jr.	805 Main St., Monongahela, Pa.	1,000	8DS
Urban, C. E.	256 Margaret Ave., Detroit, Mich.	770	8MQ
Valley, Willfred J.	26 Watson Blvd., Pittsburgh, Pa.	550	8CV
Van Behren, W. P.	166 Sterling Ave., Buffalo, N. Y.	250	8PG
Vandergrift, Albert P.	2149 Scottwood Ave., Toledo, Ohio.	1,000	8NK
Vanderveken, Marise	1019 Manhattan St., Pittsburgh, Pa.	500	8NH
Van Kirk, George W.	2206 N. Washington, Scranton, Pa.	1,000	8ABW
Van Tine, Arthur L.	196 S. Washington, Wilkes-Barre, Pa.	880	8FZ
Ver Kamp, Richard J.	176 Grant Ave., Vandergrift, Pa.	.....	8JO
Vickery, James A.	2815 Melrose Ave., Cincinnati, Ohio.	990	8FS
Victoreen, John A.	306 W. Main St., Bellevue, Ohio.	750	8KF
Volzer, Elmer A.	1832 E. 82d St., Cleveland, Ohio.	495	8ACH
Waddell, John R.	1441 Market Ave. S., Canton, Ohio.	900	8RS
Wagner, Charles H.	21 Russell Ave., Niles, Ohio.	50	8ACO
	129 Willowbank St., Bellefonte, Pa.	500	8ABY



## EIGHTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Waite High School (by A. J. Gogel).	Toledo, Ohio.	990	SAEW
Wallace, Dean N.	1523 Oneida St., Utica, N. Y.	75	SAAF
Wallace, P. J.	Smith Stop, Speers, Pa.	18	SPW
Waller, Roy W.	319 Wall Ave., Cambridge, Ohio.	1,000	SDJ
Wallez, Herbert M.	234 Vine St., Milton, Pa.	1,000	SBQ
Wannemacher, Harvey F.	18 Brookfield Pl., Lancaster, N. Y.	352	SMZ
Watson, Kenneth	219 Park Ave., New Castle, Pa.	990	SGL
Wayne, Thomas R.	R. F. D. No. 6, Box 14, Bellefontaine, Ohio.	550	SWF
Webb, Herbert	207 River St., Dayton, Ohio.	990	SWL
Weber, Harry S.	1113 Walnut St., Dover, Ohio.	990	S DW
Weckel, Wilson E.	2118 Tuscarawas St., Canton, Ohio.	990	SAL
Wedemeyer, George	511 E. Kingsley St., Ann Arbor, Mich.	550	SBF
Weeks, R. Stuart	Ridge St., Richmond, Mich.	990	SGH
Weinig, Robert F.	522 Wooster Ave., Dover, Ohio.	990	SDP
Weissense, Michael M.	2624 Dennis St., Cincinnati, Ohio.	660	SDK
Weir, James W.	5590 Pocusset St., Squirrel Hill Station, Pittsburgh, Pa.	280	SUP
Weisel, Edward A.	1018 Cabot Ave., Detroit, Mich.	500	SAGS
Weller, Ralph W.	322 Bird Ave., Buffalo, N. Y.	550	SADB
Wellington, Vernon D.	511 Gibbs Ave., Wapakoneta, Ohio.	750	SMR
Welsher, Carl E.	69 Ransom Ct., Lockport, N. Y.	770	SFO
Wember, Anthony J.	562 W. McKinney Ave., Muskegon Heights, Mich.	360	SLY
Wendell, Edward	South Greece Rd., Greece, N. Y.	36	SGO
Westcott, John M.	1340 E. High St., Springfield, Ohio.	880	SAGA
Westervelt, Frederic B.	5306 Westminster Pl., Pittsburgh, Pa.	550	SVE
Wetzel, Merle M.	143 Willowbank Ave., Bellefonte, Pa.	500	SRC
Whalen, Thomas F.	119 Annabelle St., Pittsburgh, Pa.	500	SABL
Wheat, Henry A., jr.	584 S. Main St., Geneva, N. Y.	250	SABG
White, Elliott A.	1024 Hill St., Ann Arbor, Mich.	18	S QY
White, Walter G.	1802 Josephine St., Cincinnati, Ohio.		SJT
Wiencke, Edward R.	406 Boston Blvd. E., Detroit, Mich.	660	SAS
Wilcox, Chester M.	131 S. Fairview Ave., Lansing, Mich.	500	SBR
Wilcox, Geo. E.	24 Ravine St., Hornell, N. Y.	600	SABS
Wiley, Virgil G.	119 Dallas St., Sidney, Ohio.	550	SRK
Willard, Donald T.	6th St., Elizabeth, Pa.	770	SHL
Williams, Burton P.	3220 Orleans St., Pittsburgh, Pa.	1,000	SEN
Williams, Joseph E.	723 Oakland Ave., Ann Arbor, Mich.	500	SLK
Williams, Lewis D.	218 Tireman Ave., Detroit, Mich.	330	SBD
Williamson, George L.	391 Arnett Blvd., Rochester, N. Y.	500	SAEF
Wilson, Asbury G., jr.	400 Hampton St., Wilkensburg, Pa.	1,000	SBX
Wilson, Earl McK.	Hotel Sherwood, Canisteo St., Hornell, N. Y.	400	SWG
Winglemire, Maurice	107 Saginaw St., Holly, Mich.	450	SPO
Wise, Vernon L.	789 Highland St., Meadville, Pa.	495	SGN
Wiseman, Wesley J.	436 Cherry Ave. NE., Canton, Ohio.	500	SOT
Wisterman, Howard E.	2410 Detroit Ave., Toledo, Ohio.	450	SIM
Witte, Clarence R.	174 Leverenz Ave., Detroit, Mich.	550	SUJ
Withington, George M.	316 5th Ave., Marietta, Ohio.	880	SHO
Witzler, Howard F.	Perrysburg, Ohio.	550	SGA
Wohlers, Henry L.	1025 S. Milwaukee St., Jackson, Mich.	330	S SF
Wolfe, Russell C.	912 S. Blackhoof St., Wapakoneta, Ohio.	1,000	SACY
Wood, Donald L.	310 Augustine St., Rochester, N. Y.	550	SFC
Woodmansee, Harold W.	214 Morris Ave., Buffalo, N. Y.	990	SMF
Wright, Clarence L.	1946 Hopkins Ave., Norwood, Ohio.	188	SAHX
Wright, Elmer C.	402 S. Pavey Ave., Columbus, Ohio.	24	SST
Wright, J. Warren	1119 S. Fountain Ave., Springfield, Ohio.	990	SDC
Wright, Parke, jr.	7 Gates Circle, Buffalo, N. Y.	250	SJY
Wuerfel, Robert	Miller Ave., R. F. D. No. 3, Ann Arbor, Mich.	3	SAIF
Young, Archur C.	1311 Abbott Rd., Buffalo, N. Y.	275	SBW
Young, Howard R.	309 Eldon Ave., Columbus, Ohio.	500	STO
Young, Joel J.	717 W. Gray St., Elmira, N. Y.	660	SHJ
Young Men's Christian Association.	2200 Prospect St., Cleveland, Ohio.	500	SUA
Zinsmaster, Edgar W., jr.	5439 Baywood St., Pittsburgh, Pa.	1,000	SAAE

## EIGHTH DISTRICT—Continued.

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
8AA	Charles Wolensky.	8DA	A. J. Manning.	8FX	Cass Technical High School.
8AB	J. I. Bell.	8DB	Glynn H. Sees.	8FY	Walter L. Leatherman.
8AC	Arthur L. Kent.	8DC	J. Warren Wright.	8FZ	George W. Van Kirk.
8AD	Norman P. Badina.	8DD	Allan W. Palmer.	8GA	Howard F. Witzler.
8AE	Gregory Armstrong.	8DE	Roland Palmer.	8GB	Albert C. McKinley.
8AF	Ralph Folkman.	8DF	Cleveland Yacht Club.	8GC	Fred Bova.
8AG	Lloyd M. Grow.	8DG	Franklin D. Johnston.	8GD	Bernard P. Rosser.
8AH	Alfred Ball.	8DH	W. V. Shearer.	8GE	Myron Gould.
8AI	John G. Johnston.	8DI	William S. Burkhart, Jr.	8GF	Chester H. Pickett.
8AJ	Edwin B. Redington.	8DJ	Roy W. Waller.	8GG	Elwood H. Snider.
8AK	J. Homer McMunn.	8DK	Michael M. Welsensee.	8GH	R. Stuart Weeks.
8AL	Wilson E. Weckel.	8DL	Norden W. Daubenbis.	8GI	Ralph D. Haire.
8AM	Francis E. Lyons.	8DM	Paul L. Hexter.	8GJ	Charles F. Engler.
8AN	Walter A. Kleinert.	8DN	Russel Flora.	8GK	E. Carl Baatz.
8AO	Edw. H. Clark.	8DO	Charles C. Slocum.	8GL	Kenneth Watson.
8AP	Cyril J. Staud.	8DP	Robert F. Weinig.	8GM	Henry C. Pfister.
8AQ	Edwin G. Boyes.	8DQ	Emerson L. Eisler.	8GN	Vernon L. Wise.
8AR	Herbert F. Tank.	8DR	John B. Coleman.	8GO	Edward Wendell.
8AS	Edw. R. Wieneke.	8DS	Francis M. Underwood.	8GP	James E. Law, Jr.
8AT	Frank A. Henry, Jr.	8DT	Foster J. Demarest.	8GQ	John A. Ferry.
8AU	Fordyce O. Murphy.	8DU	George Spornick, Jr.	8GR	George Norris.
8AV	Jack J. Baxter.	8DV	Edwin Ahrend.	8GS	Charles J. Murray.
8AW	J. R. Bartresser.	8DX	Harold I. Stecher.	8GT	Leo E. Hirsch.
8AX	William A. Nealen.	8DY	LeGrand E. Bush.	8GU	Edward A. Sweeney.
8AY	Paul Marsal.	8DZ	Richard Greenewald.	8GV	Austin N. Edwards.
8AZ	Lee C. Evans.	8EA	William C. Gies.	8GW	Wayne L. Shaffer.
8BA	Edwin H. Koehn.	8EB	Russell M. Blair.	8GX	Everett W. Thatcher.
8BB	Norman P. Mason.	8EC	M. Fay McDowell.	8GY	Lucien D. Coman, Jr.
8BC	Melvin M. Burtles.	8ED	Carlisle Benjamin.	8GZ	James H. Ferris.
8BD	Benjamin S. Carpenter.	8EE	Jordan Ross.	8HA	R. L. Patch.
8BE	Jessie J. Francis.	8EF	Albert G. Heck.	8HB	Clyde O. Biddison.
8BF	George Wedemeyer.	8EG	Charles S. McCain.	8HC	Fred J. Alles.
8BG	John F. Griffin.	8EH	Morris W. Stormer.	8HD	Arthur L. Miller.
8BH	James E. Adams.	8EI	Abe I. Frankel.	8HE	Marion E. Hulderman.
8BI	Archie G. Peoples.	8EJ	Prescott G. Schlotterbeck.	8HF	Charles A. Holmes.
8BJ	Roy F. Herschelmann.	8EK	Sidney S. Greenwood.	8HG	Paul D. Breeze.
8BK	Albert P. Tyler.	8EL	Thomas Myers, Jr.	8HH	Radio Club of Mansfield (by C. C. Endley).
8BL	Malcolm F. Jameson.	8EM	Clarence M. Minnis.	8HI	Myron A. Rawson.
8BM	Orrin E. Dunlap, Jr.	8EN	Burton P. Williams.	8HJ	Joel J. Young.
8BN	Harold Morarity.	8EO	William H. Griffiths.	8HK	Carl E. Melke.
8BO	Earl Ensign.	8EP	Lyle H. B. Peer.	8HL	Donald T. Willard.
8BP	Clarence Partridge.	8EQ	Wayne A. Copeland.	8HM	Grove City High School (by Herbert F. Harmon).
8BQ	Herbert M. Walzee.	8ER	Charles Candler.	8HN	Joy C. Adams.
8BR	Chester M. Wilcox.	8ES	Roland F. Relyea.	8HO	George M. Withington.
8BS	Norman D. MacConnell.	8ET	Frederick O. Lee.	8HP	George M. Benas.
8BT	F. B. Falkner.	8EU	J. Howard Kerstetter.	8HQ	Ernest Sirbeck.
8BU	James L. Russell.	8EV	LeRoy M. Levinson.	8HR	William A. Cawley.
8BV	Robert C. Bishop.	8EW	Allan L. Machesney.	8HS	Robert S. Munsell.
8BW	Arthur C. Young.	8EX	Alvin North, Jr.	8HT	James L. Egan.
8BX	Asbury G. Wilson, Jr.	8EY	H. E. Burns.	8HU	Alvin Anderson.
8BY	Floyd A. Knoll.	8EZ	George D. Howsare.	8HV	Lester H. Goldberg.
8BZ	Garrold E. Flower.	8FA	Arthur M. Stellwagen.	8HW	LeRoy Daniels.
8CA	Walter A. McKelvey.	8FB	Robert C. Devinney.	8HX	Fenner E. Lindblom.
8CB	Clyde E. Darr.	8FC	Donald L. Wood.	8HY	Robert W. Shoop.
8CC	William O. Galloway.	8FD	E. D. McCommon.	8HZ	William D. Orser.
8CD	Latimer L. Charmicky.	8FE	Charles R. Thompson.	8IA	George A. Steinkamp.
8CE	Roy C. Ehrhardt.	8FF	L. A. Bambauer.	8IB	Robert C. Higgy.
8CF	Charles H. Katzenberger.	8FG	Albert N. Hudson.	8IC	Samuel N. W. Huff.
8CG	Ellsworth A. Pierson.	8FH	Walter I. Pardrige.	8ID	Ralph G. Kilpec.
8CH	Paul A. Riley.	8FI	Harold L. LeVanway.	8IE	George Schmidts and H. N. Konrad.
8CI	C. Tefft Hewitt.	8FJ	Orville D. Bower.	8IF	Paul Heasley.
8CJ	F. J. Scuphump.	8FK	Norman E. Calkins.	8IG	Frank J. Riley.
8CK	Elmer E. Fancher.	8FL	Walter W. Mester.	8IH	Edwin L. Murrill.
8CL	Harlan U. Bigalow.	8FM	Ernest and Albert A. Munch.	8II	Darley F. Thurnes.
8CM	William D. Alter.	8FN	William C. Babcock.	8IJ	Harry W. Mason.
8CN	Gilbert L. Countryman.	8FO	Carl E. Welscher.	8IK	J. William Kauffman.
8CO	Branko Lazich.	8FP	F. G. Briggs.	8IL	Irving A. Nerber.
8CP	Orio Palmer.	8FQ	Frank A. Baumgarten.	8IM	Howard E. Westerman.
8CQ	F. M. Tarbox.	8FR	William T. Fraser.	8IN	Samuel Johnston.
8CR	Ralph E. Chartener.	8FS	Richard J. VerKamp.		
8CS	Harold M. Durham.	8FT	Lloyd E. Furrion.		
8CT	Robert L. Hazeltine.	8FU	Fred S. Travis.		
8CU	Maurice H. Pancost.	8FV	Clyde W. Thorpe.		
8CV	C. E. Urban.	8FW	Russell E. Brigham.		
8CW	Paul Schmidt, Jr.				
8CX	William Kunkelman.				
8CY	Frederick C. Marx.				
8CZ	David G. Hopkins.				

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
8IO	Robert F. Schrecker.	8LM	William H. Cooney.	8OK	George L. Stevenson.
8IP	Gilbert A. Doeright.	8LN	Edward D. Jones, Jr.	8OL	Theodore Schmarzfeldt.
8IQ	Alfred S. Bachtel.	8LO	Alfred R. Hill.	8OM	John R. Pell, Jr.
8IR	Clark J. Taylor.	8LP	Harvey A. Brickman.	8ON	George W. Finegan.
8IS	Raymond S. Struchen.	8LP	Henry Grossman.	8OO	David S. Perry.
8IT	Harold E. Stout.	8LR	Frederick Bartholomew.	8OP	Ralph J. Lampe.
8IU	Richard E. Sibert.			8OQ	Paul D. Murphy.
8IV	Thomas A. Reid.	8LS	College of Wooster.	8OR	Edward Gillam.
8IW	Alex. W. Kovatch.	8LT	Victor Martin.	8OS	Nat E. Colegrove.
8IX	Harold D. Davie.	8LU	Roy R. Palmer.	8OT	Wesley J. Wiseman.
8IY	Robert L. Gladke.	8LV	Edwin W. Esslinger.	8OU	Michael Meister.
8IZ	Ralph H. Sayles, Jr.	8LW	Harley L. Sairs.	8OV	Charles E. Heffelman.
8JA	Fred S. Travis.	8LX	C. Allan Ingalls.	8OW	Anthony Mag.
8JB	Herbert W. Harmon.	8LY	Anthony J. Wember.	8OX	Carl H. Bogart.
8JC	Chalmer O. Miller.	8LZ	Gilbert Stybr.	8OY	Walter H. Bullock.
8JD	Harold A. Oerting.	8MA	Miami University.	8OZ	Robert C. Leacock.
8JE	Edward C. Jones, Jr.	8MB	Adam R. Miller.	8PA	Bernard Davis.
8JF	Richard W. Bosworth.	8MC	M. C. Bartlett.	8PB	Arthur J. Heesinger.
8JG	William D. MacPherson.	8MD	Gerald E. Boon.	8PC	Earl Haring.
		8ME	Rena J. Frew.	8PD	Thomas A. March.
		8MF	Harold W. Woodman-see.	8PE	D. D. Emery.
8JH	Harold N. Magel.			8PF	Cornelius G. Crowley.
8JI	Walter C. White.	8MG	Warren Updike, Jr.	8PG	Wilfred J. Valley.
8JJ	Paul W. Towsley.	8MH	Howard C. Looney.	8PH	Alfred G. Hoffman.
8JK	Ninus G. Almgren.	8MI	Kenneth Sliker.	8PI	James F. Barton.
8JL	Lloyd N. Chatterton.	8MJ	Powell Davis.	8PJ	Charles S. Taylor.
8JM	I. W. Copeland.	8ML	Frank Murphy.	8PK	John J. McNevin.
8JN	Arthur A. Morse, Jr.	8MM	Oscar E. Swanson.	8PL	James Conner.
8JO	Arthur L. Van Time.	8MN	Allan E. Alger.	8PM	Edward J. Deighan.
8JP	Oscar A. Chamberlain.	8MO	Frederick A. Ploetz.	8PN	Everette C. Espey.
8JQ	Wilbur and Lot Alexander.	8MP	Edwin Hopponen.	8PO	Maurice Winglemire.
		8MQ	Walter P. Doty.	8PP	Andrew Kaepner, Jr.
8JR	Howard G. Huddle.	8MR	Vernon D. Wellington.	8PQ	Harold Breitenbach.
8JS	Frank J. Burhans.	8MS	Donald Booth.	8PR	Craig F. Bramley.
8JT	Forrest H. Knapp.	8MT	Robert M. Sinoock.	8PS	Towner Smith.
8JU	Lewis M. Ripple.	8MU	W. Gordon Gallup.	8PT	Ray Boundy.
8JV	Frank P. Thomas.	8MV	Virgil J. Coughenour.	8PU	Harry C. Fitzgerald.
8JW	Wallace E. MacLaren.	8MW	George E. Lyman.	8PV	Robert J. Glass.
8JX	David S. Little.	8MX	Alan H. Hantman.	8PW	P. J. Wallace.
8JY	Parke Wright, Jr.	8MY	David G. Carter.	8PX	Gilroy M. Barker.
8JZ	Alfred T. Sirrine.	8MZ	Harvey F. Wannemacher.	8PY	G. Russell Deane.
8KA	Howard E. Strong.			8PZ	John A. Sullebarger.
8KB	Kath McGary.	8NA	Edward Michel.	8QA	Herbert L. Lenz.
8KC	Frank Eberly.	8NB	Maurice H. Nelson.	8QB	Arthur A. Lape.
8KD	Randall A. Malloy.	8NC	Alfred Kolimar.	8QC	Robert C. Emery.
8KE	Nicholas J. Roper.	8ND	Carl E. Miller.	8QD	Francis W. Servais.
8KF	James A. Vickrey.	8NE	Fred A. Long.	8QE	Arthur D. Slavin.
8KG	John E. Durstine.	8NF	Harold M. DeGowin.	8QF	Raymond P. Murphy.
8KH	Bernard D. Fitzgerald.	8NG	Guy Harden.	8QG	George H. Smith.
8KI	Harvey B. Rohrer.	8NH	Albert P. Vandergrift.	8QH	Clarence Matheny.
8KJ	Edwin C. Denstaedt.	8NI	William M. Kohlmo- rgan.	8QI	Albin A. Scheppner.
8KK	Nye R. Lamphier.			8QJ	Battle Creek High School.
8KL	H. W. Hancock.	8NJ	W. G. Broughton.	8QK	Donald E. Schellen- bach.
8KM	George Belprez.	8NK	W. P. Van Behren.		
8KN	William C. Albertson.	8NL	James J. Dunn.	8QL	Warren T. Smith.
8KO	John G. Arnold.	8NM	Frank Ehrenfried.	8QM	Lucius O. Adams.
8KP	Robert W. Stolzen- bach.	8NN	William E. Brindley.	8QN	Frederick Collins.
		8NO	Pietro Muscati.	8QO	Theodore R. Parker.
8KQ	Raymond W. Harter.	8NP	Lawrence Chambers.	8QP	W. F. Ehrick.
8KR	John T. Smart.	8NQ	C. H. Kreighbaum.	8QQ	Roy F. Sadler.
8KS	Clarence E. Dengler.	8NR	Carlton S. Mason.	8QR	F. Wesley Meyer.
8KT	Eugene Handler.	8NS	Elmer Hess.	8QS	Edgar L. Ferguson.
8KU	Norbert Frost.	8NT	Edward W. Richards.	8QT	Edward H. Mitchell.
8KV	Lester Archer.	8NU	Winfred E. Jones.	8QU	J. William Anderson.
8KW	George Miller.	8NV	Joseph A. Barlock.	8QV	Ellis A. Smith.
8KX	Robert Mitchell.	8NW	John F. Eckel.	8QW	Charles C. Richardson.
8KY	H. Paul Hartman.	8NX	George E. Francis, Jr.	8QX	Roger B. Schaffner.
8KZ	Howard W. Lerch.	8NY	Mortimer J. McConnell.	8QY	Elliott A. White.
8LA	Edward Manley.	8NZ	Elra E. House.	8QZ	Francis H. Garrahan.
8LB	George B. Sears.	8OA	Charles R. Acklin.	8RA	Marcus G. Limb.
8LC	Philip A. Mitchell.	8OB	Herbert F. Kelso.	8RB	Albert E. Miller.
8LD	Elmer Ditty.	8OC	Hunter J. Lohman.	8RC	Merle M. Wetzel.
8LE	Ellsworth O. Dumas.	8OD	P. L. Pennock.	8RD	W. H. Smallenberger.
8LF	William K. Thomas.	8OE	Fred J. Kahn.	8RE	Raymond S. Baker.
8LG	Lester W. Kimley.	8OF	Mark L. Ruhl.	8RF	Benjamin F. Smith.
8LH	William H. Raring.	8OG	Lloyd C. Brothers.	8RG	Harry L. Bear.
8LI	Charles L. Reynolds.	8OH	Norman F. Anger.	8RH	Glen C. Ornstone.
8LJ	John R. Hall.	8OI	Alexander B. Sparks.		
8LK	Joseph E. Williams.	8OJ	Norman Schlaack.		
8LL	Edward B. Ryan.				

## EIGHTH DISTRICT—Continued.

Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
8RI	Floyd A. Hamel.	8UF	Charles H. Ellis.	8AAD	Joseph C. Arns.
8RJ	Nelson C. Lewis.	8UG	Edward E. Sly.	8AAE	Edgar W. Zinsmaster, Jr.
8RK	Corwin J. Emmons.	8UH	Robert H. K. Foster.	8AAF	Dean N. Wallace.
8RL	Robert A. Gerhard.	8UI	Harland Storum.	8AAG	Charles A. Long.
8RM	Edward L. Keller.	8UJ	Clarence R. Witte.	8AAH	John Braschwitz.
8RN	Charles F. Lohner.	8UK	Edwin H. Poat.	8AAI	Lewis N. Holland.
8RO	Harold A. Johnston.	8UL	Rollo S. Park.	8AAJ	William R. Miller.
8RP	Henry E. Brennan.	8UM	Percy D. McFarland.	8AAK	Fred W. Benskin.
8RQ	Robert M. Carson.	8UN	Herbert L. Moerschfelder.	8AAL	John M. Holshoy.
8RR	George E. Hoffstetter.	8UO	Malcom E. Snyder.	8AAM	Robert L. Koehler.
8RS	Elmer A. Volzer.	8UP	James W. Weir.	8AAN	Elmer Brownell.
8RT	Robert E. Herrick.	8UQ	F. Willard Ewing.	8AAO	Ladimir H. Svoboda.
8RU	Charles C. Rankin.	8UR	Vernon L. Lathrop.	8AAP	Theodore Glyn.
8RV	William S. Herbster.	8US	William McKenzie.	8AAQ	Edward A. Estabrook.
8RW	Howard Pendleberry.	8UT	Warren A. Somers.	8AAR	Clifford C. Miller.
8RX	Edward A. McDonough.	8UU	John A. Smith.	8AAS	Harold Fluke.
8RY	Joseph H. McQuaide.	8UV	Harry C. Ehrick.	8AAT	Robert F. Morris.
8RZ	Kenneth S. Forshae.	8UW	James C. Bibbins.	8AAU	Otis J. Gravott.
8SA	Gilbert G. Moyer.	8UX	Calvin C. Cary.	8AAV	Lester E. Clark.
8SB	Warren D. Sanford.	8UY	William T. Cooke.	8AAW	William Burston.
8SC	Stuart H. Graham.	8UZ	William G. Biddle.	8AAX	Charles B. Mullett.
8SD	Lewis Williams.	8VA	J. M. Baxter.	8AAY	Harry Heidloff.
8SE	Ira Dye.	8VB	W. D. Mathews.	8AAZ	Harold C. Hedges.
8SF	Henry L. Wohlers.	8VC	Edward E. Jones.	8ABA	Clarence Gerbracht.
8SG	J. Carroll O'Donnell.	8VD	Edward J. Mossney.	8ABB	Edward S. Heck.
8SH	Laurens A. Taylor.	8VE	Frederic B. Westervelt.	8ABC	Orson S. Finch.
8SI	Carl H. Gebauer.	8VF	Owen W. Barton.	8ABD	Orton S. Barnes.
8SJ	Myles F. Bruning.	8VG	John E. Harvey.	8ABE	Ralph L. Boyer.
8SK	Cecil L. Kessecker.	8VH	Kenneth B. Lloyd.	8ABF	Ralph L. Boyer.
8SL	Wilber H. Clark.	8VI	Marcus A. Monaghan, Jr.	8ABG	Henry A. Wheat, Jr.
8SM	Chester G. Kaufman.	8VJ	Edwin W. Tarbox.	8ABH	Earle V. Barton.
8SN	Robert M. Edmonds.	8VK	John C. Clark.	8ABI	Harrison R. Daniels, Jr.
8SO	Keeler R. Ling.	8VL	Raymond F. Deemer.	8ABJ	C. M. Sorensen.
8SP	Albert Kiser.	8VM	Harry M. Rose.	8ABK	Arthur E. Johnson.
8SQ	Carleton D. Morris.	8VN	Fernley B. Phillips.	8ABL	Thomas Whalen, Jr.
8SR	Daniel L. Irvin.	8VO	W. Clark Dean.	8ABM	Harry L. Spencer.
8SS	Thomas McMahon, Jr.	8VP	Frederic L. Reynolds.	8ABN	W. J. Landis, Jr.
8ST	Elmer C. Wright.	8VQ	Hugh Stewart.	8ABO	Mortimer A. Neff.
8SU	R. Hagerty.	8VR	John P. Schaming.	8ABP	Grant M. Bunting.
8SV	George M. Hoyt.	8VS	Merlin F. Harrod.	8ABQ	Robert A. Eccles.
8SW	Kenneth Taylor.	8VT	William A. Sayrs.	8ABR	Gerald Rouston.
8SX	Carl Carlson.	8VU	Frederick W. Mills-paugh.	8ABS	George E. Wilcox.
8SY	Norman Ballbach.	8VV	Donald Lefevre.	8ABT	Theodore R. Carter.
8SZ	William A. Murphy.	8VW	Joseph W. Meyer.	8ABU	Herbert H. Bradley.
8TA	Claude A. Schmldle.	8VX	Edward R. Lappe.	8ABV	Joseph D. Anderson.
8TB	Charles E. Gardiner.	8VY	Frank M. Louwaert.	8ABW	Marx Vanderweken.
8TC	Harold E. Batterson.	8VZ	Elbert A. Greene.	8ABX	Perkins Coville.
8TD	Ralph W. Pitt.	8WA	Albert B. Allen.	8ABY	C. E. Wagner.
8TE	Charles A. Crawford.	8WB	Gustav C. Kosteletzky.	8ABZ	James G. Russell.
8TF	William Atwater.	8WC	William L. Snyder.	8ACA	Edward L. Green.
8TG	Henry O. Stone.	8WD	Hewitt S. Morris.	8ACB	Ralph V. Halle.
8TH	W. B. Jameson.	8WE	Lester W. Reimsnyder.	8ACC	Irwin E. Beasley.
8TI	Frederick G. Moser.	8WF	Thomas R. Wayne.	8ACD	Howard J. Cooper.
8TJ	John G. Martin.	8WG	Earl M. Penson.	8ACE	W. Gorman Greavy.
8TK	Doyt H. Brown.	8WH	Carl C. Wigoot.	8ACF	Thomas W. McNary.
8TL	Herbert C. Loeffler.	8WI	Sidney Lohmann.	8ACG	G. H. Hammer.
8TM	Raymond J. Schwane-kamp.	8WJ	Charles E. Floyd.	8ACH	John A. Viorecen.
8TN	Nelson Emmons, 3d.	8WK	George D. Robey.	8ACT	Frank E. Foster.
8TO	Howard R. Young.	8WL	Herbert Webb.	8ACJ	John Harmon.
8TP	J. Morton Coates.	8WM	George F. Shuck.	8ACK	Norman Arnold.
8TQ	Charles G. Frye.	8WN	Clarence Luebs.	8ACL	W. Leonard Parker.
8TR	Donald E. Jenkins.	8WO	Harold Brinard.	8ACM	C. Malcom Nichols.
8TS	Walter B. Lacock.	8WP	Ralph N. Stoddard.	8ACN	Roy E. Chapin.
8TT	John D. Bay.	8WQ	Andrew A. Blask.	8ACO	John R. Waddell.
8TU	Nelson A. Otto.	8WR	C. M. Charpening.	8ACP	Hill Top Young Men's Christian Association.
8TV	Arthur B. Rudenauer.	8WS	Paul Louis.	8ACQ	Wolcott B. Louis.
8TW	Gilbert Brockman.	8WT	Arthur J. Sands.	8ACB	Archibald G. Spiller.
8TX	Allan R. Royle.	8WU	Earl L. Martz.	8ACS	Douglas G. Shotton.
8TY	Richard Bissell.	8WV	Harris B. Hammond.	8ACT	Burton L. Davis.
8TZ	Edward E. Millard.	8WW	William F. Fobara.	8ACU	Harold E. Schulz.
8UA	Young Men's Christian Association.	8WX	Norman Ball.	8ACV	Charles Davidson.
8UB	Ross B. Harter.	8WY	Donald M. Lord.	8ACW	Raymond A. Stephens.
8UC	Walter Lucker.	8WZ	Harold E. Stricker.	8ACX	Adolph Oeschmann, Jr.
8UD	Walter Krager.	8AAB	Herbert Eck.	8ACY	Russell C. Wolfe.
8UE	Theodore D. Seckel.	8AAC	Anthony J. Christopher.	8ACZ	E. W. Brown.
				8ADA	Anthony Mag.

## EIGHTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
8ADB	Ralph Waller.	8AES	David T. Davies.	8AGK	Norbert Schaefer.
8ADC	Raphael Electric Co.	8AET	William M. Feuchter.	8AGL	Orland Brazee.
8ADD	Jerrold Swank.	8AEU	Harry S. Brown.	8AGM	J. Edmund Spencer.
8ADE	Earl Beach.	8AEV	Louis E. Krieg.	8AGN	Boris Golokowski.
8ADF	Raymond J. McConnell.	8AEW	Waite High School.	8AGO	Biddle Arthurs, Jr.
8ADG	Charles H. Schrader.	8AEX	Robert L. Doty.	8AGP	Robert T. Searing.
8ADH	Raymond K. Strong.	8AEY	Merrill T. McCollm.	8AGQ	William H. Keister.
8ADI	Martin N. Rohrbach.	8AEZ	Fred J. Hooven.	8AGR	Alan B. Hantman.
8ADJ	Fred J. Brewster.	8AFA	Francis P. Kelper.	8AGS	Edward A. Weisel.
8ADK	Harry S. Curry.	8AFB	Kenneth Kemble.	8AGT	Harold E. Powell.
8ADL	Thomas M. Peters.	8AFC	Claude R. Tanger.	8AGU	Victor W. Hurst.
8ADM	John G. Slocum.	8AFD	Newton Beall.	8AGV	Gordon F. Hess.
8ADN	John R. Dean.	8AFE	Clifford H. Daykin.	8AGW	Gerald R. Montgomery.
8ADO	George W. Hale, jr.	8AFF	Peter Albert.	8AGX	Paul J. Miller.
8ADP	Ivan Patchin.	8AFG	Robert S. Mehard.	8AGY	John G. McKissock.
8ADQ	Horace C. Leeds.	8AFH	Vinson McBroom.	8AGZ	C. J. Carter.
8ADR	Trevor A. Reynolds.	8AFI	William E. Nesbitt.	8AHA	Elmer W. Reeve.
8ADS	Raymond E. Robb.	8AFJ	Ford Monroe.	8AHB	George H. Stalker.
8ADT	Howard Miller.	8AFK	Hellmuth A. Tieman.	8AHC	Harold B. Harris.
8ADU	John A. Sloat.	8AFL	Robert L. Osborne.	8AHD	Francis Sherwood.
8ADV	Richard E. Morley.	8AFM	James L. Keir.	8AHE	Miles W. Hopkins.
8ADW	John R. Daubenbis.	8AFN	Roy Russke.	8AHF	John A. Lippert.
8ADX	D. Walter Jones.	8AFO	Norman M. Kraus.	8AHG	Laurence E. Madison.
8ADY	Barton T. Dreyer.	8AFP	Howard J. Rawson.	8AHH	Frank S. Grandin.
8ADZ	Earl McConnell.	8AFQ	Walter H. Stanton.	8AHI	Albert Miller.
8AEA	Benjamin Gurr.	8AFR	Robert H. Bahney.	8AHJ	Joseph C. McIlwaine.
8AEB	J. Riley Kinnear.	8AFS	Don Baker.	8AHK	Gerard H. Hall.
8AEC	Harold J. Perkins.	8AFT	Clyde E. Helms.	8AHL	Harry W. Butler.
8AED	Earnest W. Kiger.	8AFU	R. W. Speakman.	8AHM	Clarence M. Decker.
8AEE	Thomas A. King.	8AFV	Tony Gallo.	8AHN	Ray McCaffrey.
8AEF	George L. Williamson.	8AFW	Albert Pulley.	8AHO	Jerry J. Manning.
8AEG	Everett L. Knapp.	8AFX	DeForest E. Rimbach.	8AHP	Robert M. Pfluke.
8AEH	Charles W. Mallory.	8AFY	David Stein.	8AHQ	William T. Cooke.
8AEI	Franklyn Doolittle.	8AFZ	Charles C. C. Ragsdale.	8AHR	Earl Koch.
8AEJ	Harry L. Donegan.	8AGA	John M. Westcott.	8AHS	Marsden H. Cotton.
8AEK	Herbert G. Fullington.	8AGB	Arthur Schuller.	8AHT	Charles F. Parsons.
8AEL	Cyrus C. Jenks.	8AGC	F. W. Swingle.	8AHU	Paul Kolb.
8AEM	Clarence W. Lucas.	8AGD	Albert L. Gatewood.	8AHV	Robert H. James.
8AEN	Robert Euchenhofer.	8AGE	C. A. Harrison.	8AHW	Paul Learn.
8AEO	Robert G. Halle.	8AGF	David R. Inglis.	8AHX	Clarence L. Wright.
8AEP	Ralph N. Stoddard.	8AGG	Flint High School.	8AHY	Arthur R. Harvey.
8AEQ	Thomas J. Donohoe.	8AGH	Eugene L. Parker.	8AHZ	David Bear, Jr.
8AER	Francis H. Rutherford.	8AGI	Allan R. Stowe.		
		8AGJ	Erwin H. Haass.		

# NINTH DISTRICT.

[Headquarters: Customhouse, Chicago, Ill. The ninth district comprises the States of Indiana, Illinois, Wisconsin, Michigan (Upper Peninsula), Minnesota, Kentucky, Missouri, Kansas, Colorado, Iowa, Nebraska, South Dakota, and North Dakota.]

## ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Abercrombie, Julius	3106 Felix St., St. Joseph, Mo.	1,000	9EX
Abrensfield, William H.	200 N. Prospect Ave., Park Ridge, Ill.	900	9TZ
Adams, John Q.	5410 Fulton St., Chicago, Ill.	1,000	9AT
Albach, Henry J.	618 W. 4th St., Lawrence, Kans.	200	9JI
Allman, Luther M.	158 N. Main St., Crown Point, Ind.	20	9VL
Alpert, Ned.	104 Ohio and Pettis Sts., Sedalia, Mo.	15	9AAG
Alstead, William I.	617 Western Ave., Topeka, Kans.	600	9WV
Anderson, Edwin R.	308 N. 27th Ave., Omaha, Nebr.	500	9EW
Anderson, Everett.	234 Walnut St., Westville, Ill.	700	9KX
Andrews, Lawrence W.	1315 E. High St., Davenport, Iowa.	15	9OC
Anthony Electric Co.	401 S. Anthony St., Anthony, Kans.	1,000	9LR
Applebaum, Eugene W.	2613 Prairie St., Milwaukee, Wis.	50	9AFT
Applegate, Robert B.	East Blvd., Western Springs, Ill.	250	9AGX
Arthurs, Leo J.	121 24th St., Kearney, Nebr.	200	9AFD
Atchisson, Charles H.	6737 Scanlon St., St. Louis, Mo.	500	9ADY
Atchison, William P.	1344 Galena St., Freeport, Ill.	200	9AFF
Atkison, Earl W.	208 N. Locust St., Pana, Ill.	1,000	9MY
Austin, Richard H.	617 E. 3d St., Metropolis, Ill.	1,000	9VV
Bailey, Frank M.	525 Kenilworth Ct., Canton, Iowa.	1,000	9CS
Bailey, William W.	4157 Berkeley Ave., Chicago, Ill.	400	9ACP
Baird, Jerry, Jr.	1714 Iowa Ave., Superior, Wis.	550	9RG
Baker, Merle L.	1710 Warren Ave., Chicago, Ill.	440	9ACA
Baker, Warren C.	33 N. Main St., Tipton, Ind.	550	9HV
Baldwin, Harry E.	1927 E. 16th St., Omaha, Nebr.	150	9NK
Ballard, Randall.	5816 Fulton St., Chicago, Ill.	500	9IW
Banson, Richard R.	626 W. Macon St., Decatur, Ill.	1,000	9PG
Barbari, Julian	50 Irvine Park, St. Paul, Minn.	25	9ABG
Barnett, Ralph.	3622a DeFenty St., St. Louis, Mo.	500	9ADM
Barrett, Paul C.	3150 Central Ave., Indianapolis, Ind.	275	9SR
Barth, Henry.	3723 E. Jefferson St., St. Louis, Mo.	385	9JB
Barton, Harold D.	1214 E. Main St., Crawfordsville, Ind.	550	9PB
Basemen, Elmer	252 N. Porter Ave., Elgin, Ill.	18	9ATT
Bastin, Melville A.	1054 Monroe St., Carbondale, Ill.	220	9UT
Bates, Clarence F.	593 Cass St., Milwaukee, Wis.	50	9HW
Bauer, George D.	2133 Weissner Park Ave., Fort Wayne, Ind.	1,000	9HD
Bauernfeind, J. Walter	802 6th St., Menasha, Wis.	500	9JP
Beardmore, Earl H.	Glasco, Kans.	1,000	9AEY
Beasley, W. A.	1517 Western Ave., Topeka, Kans.	550	9RQ
Beazley, Charles.	5708 Drexel Ave., Chicago, Ill.	12	9CX
Bebmer, William C.	1335 Kolin Ave., Chicago, Ill.	500	9WL
Becker, Gerald.	E. 30th and Dean Ave., Des Moines, Iowa.	1,000	9IY
Becker, Harold J.	3405 Itaska St., St. Louis, Mo.	50	9PW
Becker, John N.	Washington St., Oshkosh, Wis.	500	9HQ
Beckley, John G.	315 N. 5th Ave., LaGrange, Ill.	500	9AJH
Beebe, Marion W.	1224 W. Broadway, Centralia, Ill.	500	9NG
Beech, Guy L.	214 W. Washington St., Clarinda, Iowa.	1,000	9EM
Bell, Ferdinand E.	603 W. 30th St., Indianapolis, Ind.	1,000	9WF
Bennett, Harry E.	1709 Leavenworth St., Omaha, Nebr.	1,000	9FW
Bennett, Robert H.	2020 Meridian St., Anderson, Ind.	1,000	9AAF
Benson Electric Co.	3d and Grand Aves., Superior, Wis.	330	9DI
Bentley, Clayton L.	5805 Race Ave., Chicago, Ill.	500	9ABP
Benson, Lester A.	4942 Wiesehan Ave., St. Louis, Mo.	1,000	9KV
Bergeman, Arnold H.	Box 245, Truman, Minn.	750	9LO
Berresford, Arthur B.	201 Prospect Ave., Milwaukee, Wis.	25	9WP
Berry, Carl W.	930 1st Ave., Sioux Falls, S. Dak.	1,000	9AEW
Bether, Joseph A.	717 Milwaukee Ave., South Milwaukee, Wis.	30	9VO
Bignall, Burnett A.	318 S. Carroll St., Freeport, Ill.	500	9QI
Birren, William L.	412 E. Arcadia, Peoria, Ill.	770	9DQ
Bishop, Homer U.	310 E. Forest Ave., Neenah, Wis.	500	9DV
Bitson, Joseph F.	2641 Clifton Park Ave., Chicago, Ill.	1,000	9KD
Bjorquist, Harold.	409 26th Ave., Milwaukee, Wis.	15	9JB
Black, Richard B.	1002 Belmont Ave., Grand Forks, N. Dak.	220	9AFP
Blackett, Raymond G.	Main St., Cherokee, Kans.	50	9ADR
Blair, Henley.	1214 Elmerine Ave., Jefferson City, Mo.	550	9AJN
Blakey, Lawrence M.	515 Jackson St., Auburn, Ill.	500	9AIM
Blatterman, Headlee L.	6172 Missouri St., St. Louis, Mo.	1,000	9PY

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Blood, Lester C.....	11165 Esmond St., Chicago, Ill.....	990	9IS
Bloomer, Kermit R.....	412 Harrison Ave., Burlington, Iowa.....	500	9KQ
Blust, Walter E.....	1001 Wisconsin St., Sheboygan, Wis.....	1,000	9ACG
Boardman, Clarence E.....	929 8th Ave., Kenosha, Wis.....	1,000	9ADI
Boettcher, Richard H.....	4334 Mozart St., Chicago, Ill.....	500	9KN
Bolin, Ray Edward.....	5519 Bartmer St., St. Louis, Mo.....	880	9HN
Bolin, Verner.....	3212 Marcy St., Omaha, Nebr.....	250	9BR
Booth, Sidney L.....	1314 Addison St., Chicago, Ill.....	500	9SB
Bork, Laverne H.....	709 Kemp Ave., Watertown, S. Dak.....	500	9ADQ
Bos, Nanko C.....	200 S. Humphrey Ave., Chicago, Ill.....	500	9ACO
Bostwick, W. Ernest.....	Breckenridge, Mo.....	120	9WJ
Bourland, Langfad T.....	308 Grove St., Pontiac, Ill.....	1,000	9PQ
Boy Scouts of America.....	304 Chamber of Commerce, Indianapolis, Ind.....	50	9AJW
Boy Scouts of America.....	108 First Nat. Bank Bldg., Hammond, Ind.....	50	9AJO
Boyce, Harold J.....	515 E. 1st St., Fairmont, Minn.....	500	9QF
Braaten, Henry.....	Daton, Minn.....	200	9RZ
Brattain, Joseph H.....	217 N. High St., Muncie, Ind.....	440	9AEX
Brauch, Nicholas.....	316 Court St., LeMars, Iowa.....	1,000	9FY
Breene, Frank E.....	419 N. Clinton St., Iowa City, Iowa.....	500	9JL
Breunig, Raymond E.....	2252 Roscoe St., Chicago, Ill.....	12	9DS
Brock, Fred D.....	719 N. Iowa St., Washington, Iowa.....	1,000	9RX
Brooks, Ralph E.....	27 W. Williams St., Hammond, Ind.....	250	9AF
Bros, Clare K.....	4619 Dupont Ave., Minneapolis, Minn.....	1,000	9AAI
Broughton, William G.....	Kentland, Ind.....	1,000	9JM
Brown, Bert S.....	26 Alexandria Pike, Clifton, Ky.....	550	9UH
Brown, Girard B.....	206 Clinton St., Park Ridge, Ill.....	1,000	9ACR
Brown, Grant E.....	910 W. 12th St., Sioux Falls, S. Dak.....	330	9UT
Brown, Harold E.....	4244 Grant St., Omaha, Nebr.....	1,000	9TK
Brown, Howard C.....	1114 Powell St., St. Joseph, Mo.....	990	9UM
Brown, Roland B.....	R. F. D. No. 2, Lawrence, Kans.....	15	9RB
Brubaker, Otis C.....	109 W. Winfield St., Morrison, Ill.....	270	9LU
Bucholz, Richard C.....	1534 E. Marquette Rd., Chicago, Ill.....	750	9AY
Buck, Donald Niels.....	5332 Kenmore Ave., Chicago, Ill.....	1,000	9AD
Buckler, Buel F.....	511 Price Ave., Columbia, Mo.....	15	9TD
Buckley, Harold J.....	1104 Varry Ave., Chicago, Ill.....	495	9BB
Buell, Sherman.....	1924 S. 20th St., St. Joseph, Mo.....	935	9OI
Buehner, Howard.....	387 10th Ave., Milwaukee, Wis.....	15	9WW
Bulls, Fred R.....	3532 N. 53d St., Omaha, Nebr.....	1,000	9SC
Bulock, Ivan J.....	1004 North Ave., Fairmont, Minn.....	700	9QE
Baumgardner, L. T.....	379 Lockout Pl., St. Paul, Minn.....	500	9IX
Burchnell, G. M.....	Monroeville, Ind.....	100	9IC
Burke, J. H.....	564 E. 2d St., Galesburg, Ill.....	450	9NQ
Burnes, Kenneth.....	5151 Washington Ave., St. Louis, Mo.....	1,000	9AKA
Burnham, James.....	536 Roslyn Rd., Kenilworth, Ill.....	1,000	9AHH
Burroughs, G. Frank.....	400 Broad St., Menasha, Wis.....	15	9AGG
Burr, Richard H.....	1300 Grattan St., St. Louis, Mo.....	550	9TE
Busey, Paul G.....	1001 W. Nevada St., Urbana, Ill.....	1,000	9FF
Butler, Arthur M.....	Clarissa, Minn.....	500	9ABB
Byers, William F.....	210 S. Troy St., Chicago, Ill.....	250	9ADD
Byquist, Stanley.....	808 W. Oakland Ave., Bloomington, Ill.....	220	9ABH
Cain, Albert H.....	Roodhouse, Ill.....	990	9MC
Call, George R.....	1529 Grand View Blvd., Sioux City, Iowa.....	1,000	9CN
Callender, Bert F.....	1844 S. Lawrence Ave., Wichita, Kans.....	750	9HB
Caleson, Fred W.....	244 7th St., Superior, Wis.....	500	9QX
Campbell, John Orvin.....	1310 W. Pearl St., Union City, Ind.....	1,000	9VH
Cannings, Frederick E.....	5254A Page Ave., St. Louis, Mo.....	400	9TU
Capen, Junior.....	209 Broadway, Sedalia, Mo.....	20	9VB
Card, Harry J.....	2201 N. Tripp Ave., Chicago, Ill.....	18	9AZ
Carlson, Ewald Leonard.....	634 N. Harvey Ave., Oak Park, Ill.....	1,000	9UZ
Carpenter, George D.....	665 South St., Elgin, Ill.....	500	9VM
Carpenter, Jay F.....	1478 Van Buren St., St. Paul, Minn.....	1,000	9DX
Carroll, C. Vincent.....	315 Sunnyside Ave., Valley City, N. Dak.....	10	9AFJ
Carter, Robert W.....	597 Ann Street, Blue Island, Ill.....	500	9DW
Cartwright, Emmett F.....	1115 E. Mifflin St., Madison, Wis.....	1,000	9ML
Cassel, Paul W.....	211 E. Broad St., Angola, Ind.....	15	9SO
Chapman, Harold E.....	1212 Clermont St., Antigo, Wis.....	500	9UT
Chicago Telegraph Institute.....	3400 S. Michigan Ave., Chicago, Ill.....	500	9BV
Christopherson, Frederick B.....	731 W. 18th St., Sioux Falls, S. Dak.....	330	9AIG
Churchill, E. Raymond.....	609 30th St., Indianapolis, Ind.....	550	9HH
Clark, Fred R.....	26 S. 11th St., Richmond, Ind.....	236	9QC
Clark, Robert L.....	125 Williams St., Richmond, Ind.....	330	9WC
Clayberg, George A.....	214 Oak Park Ave., Oak Park, Ill.....	250	9AHK
Clayton, Homer E.....	680 Arch St., Indianapolis, Ind.....	1,000	9ABE
Clayton, Sylvester.....	237 S. Park Ave., Sedalia, Mo.....	500	9AKK
Cleaveland, LeRoy A.....	374 Farwell Ave., Milwaukee, Wis.....	400	9BU
Clifford, Charles.....	Hobart, Ind.....	400	9HY
Coleman, Glen E.....	826 Wheeling Ave., Muncie, Ind.....	880	9WH



## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Coleman, John W., jr.	R. F. D. No. 7, Lexington, Ky.	550	9EP
Colley, James K.	515 66th St., Chicago, Ill.	550	9JZ
College of Emporia.	Emporia, Kans.	1,000	9NC
Collins, Calvin J.	2322 Newland Ave., Chicago, Ill.	18	9YX
Cooley, Vinton L.	6427 Harvard Ave., Chicago, Ill.	500	9TC
Condoe, V. E.	Main St., Mount Sterling, Ill.	1,000	9AHS
Conley, Harry R.	613 Metropolis St., Metropolis, Ill.	500	9PE
Corbin, H. P.	17 9th Ave., Rock Island, Ill.	750	9ST
Correll, D. Wesley.	1311 1/2 Frederica Pl., Milwaukee, Wis.	30	9FY
Corum, James B.	Deering, N. Dak.	500	9GT
Cosradio Co.	1725 Fairmount Ave., Wichita, Kans.	1,000	9BW
Cottrell, William R.	Prairie City, Iowa.	400	9IL
Cousins, V. M.	Carrington, N. Dak.	24	9ABU
Covert, Norwood E.	300 Dearborn St., Evansville, Ind.	1,000	9IM
Cowling, James G.	572 Kenwood Blvd., Racine, Wis.	500	9AHN
Crabb, Thomas G.	3862 Washington Ave., St. Louis, Mo.	1,000	9HX
Craig, Richard A.	202 Littleton St., West La Fayette, Ind.	970	9VP
Crandall, Homer E.	2114 Oak St., New Albany, Ind.	500	9PH
Crapo, Clarence N.	1175 2d St., Milwaukee, Wis.	500	9VD
Cravens, Russell C.	214 S. Kinney St., Angola, Ind.	500	9CI
Crawford, Howard I.	515 4th St., Wausau, Wis.	338	9BM
Crego, Leonard C.	1008 W. Moulton St., Bloomington, Ill.	30	9FR
Croese, Galen G.	215 Grand Blvd., Park Ridge, Ill.	500	9AFR
Crosby, Albert U.	1325 S. Market St., Wichita, Kans.	900	9ND
Crosby, John R.	2608 Superior St., Duluth, Minn.	50	9VG
Cunningham, Edwin G.	304 W. Washington St., Champaign, Ill.	1,000	9AP
Cunningham, Phelps.	1409 Rhode Island St., Lawrence, Kans.	900	9PX
Curran, George W.	Coloma, Wis.	15	9ABM
Dacy, Kenneth G.	336 Dean St., Woodstock, Ill.	500	9RS
Dailey, LeRoy F.	4422 9th Ave., Rock Island, Ill.	40	9RK
Daily, Charles R.	824 Platte St., Colorado Springs, Colo.	1,000	9TX
Daily, Paul G.	613 E. Empire St., Bloomington, Ill.	550	9WD
Davis, Charles K.	623 Obion St., Hickman, Ky.	1,000	9GG
Davis, Herbert	5430 Loomis St., Chicago, Ill.	500	9ACJ
Deal, Harmon B.	College Hill, Cape Girardeau	1,000	9AEK
Dean, Carl W.	3151 Blvd. Pl., Indianapolis, Ind.	970	9LK
Decker, Gerard G.	230 Pizeon St., Ligonier, Ind.	850	9CB
Degner, LeRoy A.	394 24th St., Milwaukee, Wis.	500	9FI
Demmer, Harold	Ellendale, N. Dak.	150	9AHC
Derry, Howard A.	1716 N. 8th St., Terre Haute, Ind.	15	9IJ
DeVault, George.	716 Brown St., La Fayette, Ind.	500	9ABV
Devore, William D.	Melvin St., Gibson City, Ill.	175	9EG
Dexheimer, Ralph E.	2130 N. 6th St., Sheboygan, Wis.	26	9HC
Dick, Carl J.	400 State St., Blair, Nebr.	1,000	9AJS
Dickey, Paul.	116 Fowler Ave., West La Fayette, Ind.	18	9WG
Dill, George M.	716 McCook St., Lawrence, Kans.	15	9RA
Dillard, Floyd E.	Auburn, Nebr.	880	9ATV
Dinndorf, Ludwig D.	Albany, Minn.	250	9TB
Doan, Robert.	1370 E. 82d St., Chicago, Ill.	500	9AEM
Dobyns, James P.	623 39th St., Des Moines, Iowa.	850	9OA
Doerfler, Hilary.	Collegeville, Minn.	500	9FM
Dorner, Frederick R.	1215 Hartford St., La Fayette, Ind.	1,000	9ADS
Douglas, James K.	444 Marion St., Shorewood, Wis.	500	9DO
Downs, Kenneth D.	815 N. Lombard Avenue, Oak Park, Ill.	1,000	9MA
Drenk, Stanley J.	1030 Edwardsburg St., Elkhart, Ind.	880	9JC
Druley, Maurice.	317 20th St., Richmond, Ind.	200	9PD
Dunning, Orville M.	1707 N. 7th St., Terre Haute, Ind.	60	9RD
Durst, Stanley M.	239 W. St. Louis St., West Frankfort, Ill.	1,000	9KH
Dutton, Laurence E.	1340 N. Homan Ave., Chicago, Ill.	990	9RO
Dyson, Earl L.	2018 1/2 St. Joseph Ave., St. Joseph, Mo.	1,000	9FJ
Eagleton, Emerson M.	1074 14th St., Boulder, Colo.	1,000	9AID
Edgar, William A.	317 13th Ave. W., Cedar Rapids, Iowa.	500	9JK
Edmondson, Jay N.	Milton, Iowa.	550	9SL
Edmont, W. M.	1530 Minnesota Ave., Duluth, Minn.	500	9ADF
Edwards, Harold C.	909 Kansas St., Independence, Mo.	1,000	9AKI
Eggert, Herbert A.	5721 Maryland Ave., Chicago, Ill.	500	9AGD
Eldredge, Edwin L.	3520 Retz St., Chicago, Ill.	250	9AHI
Ellis, Paul C.	424 Broadway, Excelsior Springs, Mo.	250	9AHT
Elmquist, Paul W.	1517 Portland Ave., Minneapolis, Minn.	250	9AFA
Ennis, Henry M.	334 W. 4th St., Ottumwa, Iowa.	1,000	9PL
Entriken, Chester V.	419 Gracely Ave., Kansas City, Kans.	1,000	9LJ
Erhart, Charles A.	1221 S. Harding Ave., Chicago, Ill.	50	9AGW
Etten, William M.	626 N. 9th St., La Fayette, Ind.	50	9ACE
Evans, Kenneth.	723 Lockwood St., Chicago, Ill.	1,000	9NI
Evans, Walter C.	6632 Kimbark Ave., Chicago, Ill.	500	9KB
Ewing, F. Willard.	Childs Point, Nebr.	100	9AJX
Ewing, F. Willard.	1 Patterson Block, Omaha, Nebr.	500	9AJY
Eyth, Hector Gustav.	2325 Arapahoe St., Denver, Colo.	15	9FO

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Fahrney, Clarence H.	111 Pleasant St., Chicago, Ill.	500	9IX
Farseth, Paul G.	354 9th Ave. S., Fargo, N. Dak.	500	9AII
Fehse, Arnold W.	610 Dunham St., Burlington, Iowa.	105	9IK
Fedder, Herman F.	1440 W. High St., Davenport, Iowa.	1,000	9HFP
Ferris, Warren R.	2011 7th St., Terre Haute, Ind.	40	9PR
Fessenden, Bryan C.	102 Larch St., Cherokee, Kans.	1,000	9ABF
Fetzer, John.	328 Lutz Ave., La Fayette, Ind.	990	9FD
Fiedler, Herbert W.	3422 Irving Ave., Chicago, Ill.	50	9BQ
Field, Robert W.	808 Frederica St., Owensboro, Ky.	750	9AAS
Fischer, Andrew, Jr.	811 Cass St., Chicago, Ill.	24	9DM
Fisher, Stanley.	1572 Packard Ave., Racine, Wis.	250	9AIP
Flesvig, Henry.	743 W. 26th St., Chicago, Ill.	500	9AM
Forsbey, Fred W.	2608 Louisiana Ave., St. Louis, Mo.	1,000	9QJ
Forslund, Emmor L.	609 E. 2d St., Madrid, Iowa.	500	9LL
Foss, Ralph E.	1321 E. 53d St., Chicago, Ill.	12	9AS
Foster, Herman G.	Mowesqua, Ill.	500	9VC
Frain, Courtland B.	6221 University Ave., Chicago, Ill.	500	9JF
Francis, Lyle J., and Doole, Howard P.	Adams, Nebr.	1,000	9AJT
Franz, Walter A.	311 Shea Ave., Milwaukee, Wis.	500	9NS
Franklin, W. Lawrence.	R. F. D. No. A, 195, Danville, Ind.	640	9ADN
Frazier, Sydney G.	719 E. St. Catherine St., Louisville, Ky.	37	9AKN
Freeman, Stephen, Jr.	R. F. D. No. 3, Syracuse, Ind.	700	9NY
Freiburghouse, Hobart.	Goff, Kans.	38	9VNE
French, Allen.	1003 Grand Ave., Topeka, Kans.	300	9NU
Frey, Roy C.	250 Elm St., New Albany, Ind.	1,000	9BL
Freyburg, Richard H.	320 Madison St., Goshen, Ind.	500	9UN
Fridgen, Edward Nick.	1615 Avon St., La Crosse, Wis.	500	9CM
Fries, Edwin.	6615 Kenwood Ave., Chicago, Ill.	100	9SH
Fritschel, Conrad S.	Warburg College, Clinton, Iowa.	1,000	9FK
Fritz, John A.	4880 Margaretta St., St. Louis, Mo.	1,000	9KO
Fritz, William.	3449 Pierce Ave., Chicago, Ill.	18	9PT
Froelich, Herbert B.	R. F. D. No. 38, Box 105, Anglum, Mo.	1,000	9SN
Frommelt, Frank J.	1645 Avon St., La Crosse, Wis.	1,000	9MR
Fry, Kenneth D.	22 S. Spring Ave., Lagrange, Ill.	80	9AKO
Fugate, Justus H.	1310 Tennessee St., Lawrence, Kans.	25	9EO
Furnberg, Carl Wilmer.	Fargo, N. Dak.	21	9AAO
Garrett, Hallie C.	510 E. 40th St., Kansas City, Mo.	990	9WR
Garrett, Sherman S.	504 W. Washington St., Champaign, Ill.	1,000	9II
Garver, Norman D.	205 Ellis St., Peoria, Ill.	800	9KM
Gary, Harold E. B.	600 Main St., Aurora, Ill.	1,000	9JD
Gass, William H.	413 7th Ave., Shenandoah, Iowa.	1,000	9AEQ
Geiser, Howard S.	150 N. Court St., Crown Point, Ind.	50	9AGR
Gibbons, William E.	317 Wallace St., Indianapolis, Ind.	1,000	9AAU
Giddings, Edward H.	414 N. Broad St., Lanark, Ill.	250	9GC
Gilbert, Raymond O.	5 Springs Block, Grand Forks, N. Dak.	25	9ADZ
Gilbert, Wayland.	Starr and Dill Sts., Burlington, Iowa.	500	9AFZ
Giles, Howard Henry.	106 Market St., Knoxville, Ill.	500	9LX
Gill, William T.	490 Lafayette Pl., Milwaukee, Wis.	25	9PF
Gissler, Herman.	2826 Fletcher St., Chicago, Ill.	500	9DA
Glodell, Leroy M., Jr.	Market St., Wabash, Ind.	1,000	9UX
Gnas, Jack C.	1901 Louisiana St., Evansville, Ind.	110	9RT
Gobrecht, Edwin.	302 St. James St., Waukegan, Ill.	500	9ACW
Goddard, Carl E.	Shawnee, Kans.	1,000	9SY
Goddard, Herbert J.	Main St., Ellendale, N. Dak.	750	9EE
Goding, Myron L.	301 E. 3d St., Hoisington, Kans.	500	9NR
Goode, Kenneth H.	6227 Kimbark Ave., Chicago, Ill.	500	9BX
Goodnow, Edward A.	4467 Lake Park Ave., Chicago, Ill.	500	9BO
Goorisch, John A.	2316 Clybourn Ave., Chicago, Ill.	1,000	9KF
Graham, Ira.	1137 W. Central St., El Dorado, Kans.	1,000	9AEG
Grandle, Rolla.	Cherokee, Kans.	50	9ADC
Grauel, George W.	St. Louis St., Lebanon, Ill.	500	9ADK
Graves, G. G.	213 Grove St., Woodstock, Ill.	60	9UO
Gray, Joseph L.	Lathrop, Mo.	500	9AJJ
Graybill, Donald R.	5608 S. Franklin St., Polo, Ill.	500	9GR
Green, Marcus.	4108 Lake Park Ave., Chicago, Ill.	500	9BN
Greenleaf, Adelaide.	708 Clay St., Woodstock, Ill.	500	9SU
Greenleaf, Burton Benefiel.	34 Walnut St., Savannah, Ill.	200	9EX
Griffith, John, Jr.	501 W. Main St., Stoughton, Wis.	1,000	9BT
Griffiths, Robert E.	4704 Fulton St., Chicago, Ill.	900	9RU
Gropp, Fred.	2713 N. Racine Ave., Chicago, Ill.	75	9BH
Grosshouser, E. F.	221 Elgin Ave., Forest Park, Ill.	15	9AAR
Groth, William A.	1534 W. Locust St., Davenport, Iowa.	250	9FZ
Grove, Spencer.	442 34th St., Chicago, Ill.	500	9AHV
Grover, Waldo C.	1225 Hawthorne St., Minneapolis, Minn.	450	9LN
Gundersen, Richard C.	9812 Longwood Drive, Chicago, Ill.	750	9TD
Guenther, Valentine C.	2102 N. 6th St., Sheboygan, Wis.	500	9MM
Guhman, William H.	4531 Washington St., St. Louis, Mo.	500	9AFC

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Gustafson, Walter	611 E. Division St., Lockport, Ill.	1,000	9AHY
Gutke, Charles E.	4153 Hartford St., St. Louis, Mo.	20	9ADE
Hagen, Edward N.	2326 John St., Superior, Wis.	1,000	9PN
Hall, Harlan R.	23 Merriam Pl., St. Paul, Minn.	1,000	9FC
Hall, Lewis F.	25 Austin Ave., Chicago, Ill.	1,000	9AHR
Hambly, Fred D.	505 Main St., Aurora, Ill.	1,000	9AGS
Hampel, Joseph	405 S. Theresa Ave., St. Louis, Mo.	750	9AEP
Hancock, George T.	R. F. D. No. 1, Box 36, Fairfield, Nebr.	12	9TJ
Handley, Patrick J.	419 E. 6th St., Sedalia, Mo.	30	9MW
Hara, John	3852 N. Avers St., Chicago, Ill.	255	9UE
Harding, Ray M.	864 20th St., Des Moines, Iowa	25	9KP
Harlan, Joseph E.	431 Armstrong St., Kansas City, Kans.	450	9IZ
Harmegies, Paul E.	730 Wisconsin St., Oak Park, Ill.	550	9VF
Harris, Frank M.	1710 Buchanan St., Topeka, Kans.	500	9NS
Harrison, Charles E.	7561 Ellis St., Maplewood, Mo.	30	9WS
Harper, William W.	334 E. 4th St., Ottumwa, Iowa	750	9GK
Hart, Dudley W.	Littleton, Colo.	1,000	9AAJ
Hartley, Barney	West Highland St., Anthony, Kans.	100	9AJD
Hartnell, Eugene H.	Salem, Wis.	1,000	9DP
Hathaway, Walter H.	517 N. Main St., Crown Point, Ind.	40	9AIU
Hatton, Ross Talbott	Box 320, Elmwood, Kans.	500	9GY
Havlick, Howard, and Harvey, Harry C.	David City, Nebr.	75	9AEU
Hawkinson, Karl A.	1427 Rosemont Ave., Chicago, Ill.	250	9LV
Hayes, James E. S.	220 W. 4th St., Duluth, Minn.	550	9GW
Hebal, Laurence E.	328 McCulloch St., Stevens Point, Wis.	990	9AGT
Hecht, Raphael J.	393 Lincoln Ave., Woodstock, Ill.	500	9TE
Hedges, Albert R.	6686 Olympia St., Chicago, Ill.	500	9AAZ
Helm, Nelson	1457 4th St., Louisville, Ky.	90	9AHX
Heman, Arthur B.	5900 W. Cabanne Pl., St. Louis, Mo.	1,000	9GN
Hendricks, Lester	Wakeney, Kans.	550	9LA
Hengelbrok, Arthur C.	922 Washington Ave., Newport, Ky.	650	9IO
Henricks, George H.	1140 Trobridge St., Indianapolis, Ind.	1,000	9PK
Herman, Melvin	1419 S. 9th St., Sheboygan, Wis.	250	9FN
Heyman, Albert W.	408 SE. 8th St., Minneapolis, Minn.	18	9AJL
Hickox, G. Harold	501 E. Fayette St., Manchester, Iowa	1,000	9SX
Hicks, Verner	901 S. Mechanic St., Marion, Ill.	1,000	9ID
Hild, William C.	429 York Ave., York, Nebr.	1,000	9WI
Hill, Francis W.	821 N. Marion St., Washington, Iowa	500	9LH
Hilliard, William P.	7800 Clyde Ave., Chicago, Ill.	350	9PV
Hochleutner, Arthur	2509 N. Spaulding Ave., Chicago, Ill.	500	9AJF
Hogebcom, George S.	801 W. 6th Ave., Topeka, Kans.	300	9ADJ
Holdsworth, Norman	134 S. Hamlin Ave., Chicago, Ill.	500	9AHA
Holly, George S.	7402 Maryland Ave., Chicago, Ill.	500	9AGB
Holst, Wendell L.	3619 N. St. Louis Ave., Chicago, Ill.	500	9BG
Holston, James B.	Nashville, Ill.	1,000	9GS
Hoos, Herbert R.	307 2d St., Clinton, Mo.	500	9TG
Horn, Elden F.	1321 Newport Ave., Chicago, Ill.	260	9AJA
Howard, Gordon O.	Vine St., LeRoy, Ill.	750	9SQ
Hughes, Rex C.	105 W. Broad St., Mount Pleasant, Iowa.	750	9KT
Hughes, Robert E.	1220 Elmwood St., Evanston, Ill.	500	9QG
Hultgren, Harold	6324 S. Honore St., Chicago, Ill.	1,000	9HJ
Hull, Louis E.	1207 Organ Ave., Fort Wayne, Ind.	1,000	9IR
Hutchens, Raymond D.	535 Broadway, Chicago, Ill.	25	9AGL
Hutchinson, Maxwell W.	Middlebury, Ind.	500	9HR
Hush, Foss C.	Red Oak, Iowa	750	9ACV
Hyde, James C.	703 Hyde Park Ave., St. Joseph, Mo.	550	9GF
Ihl, G. Sheridan	3834 N. 25 St., St. Louis, Mo.	1,000	9OD
Imsdahl, John B.	Pitt, Minn.	15	9FH
Independent School	Court St., Vermillion, S. Dak.	440	9AFQ
Indianapolis Radio Asso.	225 N. Alabama St., Indianapolis, Ind.	1,000	9LP
Innis, T. J.	Clarion, Iowa	750	9FP
Isaak, Edward	Eureka, S. Dak.	900	9PI
Isely, Frank C.	1626 Holyoke Ave., Wichita, Kans.	200	9OL
Isom, Langley W.	337 Essex Rd., Kenilworth, Ill.	30	9AGO
Iversen, Reginald J.	422 16th Ave., Maywood, Ill.	1,000	9CG
Jaeger, Charles	1936 Cornelia Ave., Chicago, Ill.	500	9ES
Jallas, Edgar J.	6539 Bedford Ave., Omaha, Nebr.	500	9AJV
Jarosewicz, Charles R.	1330 W. 50th St., Chicago, Ill.	500	9NN
Jarvis, William, Jr.	1431 St. James Court, Louisville, Ky.	500	9NM
Jensen, Frederick G.	550 Milwaukee St., Menasha, Wis.	15	9AGE
Jens, Clarence H.	608 N. Water St., Manitowoc, Wis.	10	9RE
Johnson, Arthur B.	1703 W. 103d St., Chicago, Ill.	1,000	9QA
Johnson, Earl V.	935 Johnson St., Madison, Wis.	1,000	9QZ
Johnson, Irvin	4256 Wrightwood Ave., Chicago, Ill.	250	9CZ
Johnson, Perry E.	251 E. 16th St., Des Moines, Iowa	1,000	9OG
Johnson, Raymond D.	617 S. Leebreck St., Burlington, Iowa	550	9ADL
Johnson, Vincent	2476 W. 29th Ave., Denver, Colo.	500	9OQ

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Jones, Charles O.	911 E. Main St., Streator, Ill.	250	9AKE
Jones, Lorraine F., 3d	519 N. Taylor Ave., Kirkwood, Mo.	550	9ABC
Jones, Harold DeKoe	3900 Harriet Ave., Minneapolis, Minn.	250	9GDB
Jordan, Jacob	Jefferson High School, Lafayette, Ind.	1,000	9ER
Jordan, William V.	308 W. Breckenridge St., Louisville, Ky.	1,000	9LK
Jung, F. William	353 Lincoln Ave., Woodstock, Ill.	200	9ACQ
Justus, Louis N.	228 W. Central Ave., Bluffton, Ind.	500	9CQ
Kamin, Vernon A.	3355 Polk Ave., Chicago, Ill.	500	9UB
Kannenber, Walter F.	250 Thomas St., St. Paul, Minn.	500	9MO
Karlows, Robert K.	313 E. 29th St., Davenport, Iowa.	900	9DC
Keller, Stanley L.	121 W. 24th St., Kearney, Nebr.	1,000	9ABX
Kelley, Harvey T.	209 E. Green St., Champaign, Ill.	750	9KE
Kelso, Charles A.	4769 Labadie Ave., St. Louis, Mo.	1,000	9EK
Kent, Donald A.	Dewitt, Iowa.	1,000	9GM
Kenyon, George H.	4313 Ellis Ave., Chicago, Ill.	25	9DT
Keogh, Raymond	328 Lorel Ave., Chicago, Ill.	1,000	9QD
Kepley, Philip M.	425 Bank St., New Albany, Ind.	500	9OU
Kerney, Iden M.	725 6th Ave., Council Bluffs, Iowa.	250	9HE
Kesheimer, Eugene V.	311 Madison Pl., Lexington, Ky.	20	9AGM
Kibbee, George G.	Forest City, Iowa.	550	9OF
Kiesmeier, Lincoln F.	2748 Dunkeld St., Denver, Colo.	25	9AFY
Kimball, Owen A.	1812 Bolles Ave., Topeka, Kans.	1,000	9RY
King, Carl	1215 Hasbrook Ave., Kansas City, Kans.	500	9AKJ
King, Grafton H.	212 Elgin St., Forest Park, Ill.	250	9TA
Kirkpatrick, William V.	102 N. 14th St., Richmond, Ind.	550	9MK
Klasy, Merrill H.	1970 S. Penn Ave., Minneapolis, Minn.	500	9IQ
Klaus, Henry	Eureka, Ill.	1,000	9AK
Kleiman, Charles W.	2011 Garrard St., Covington, Ky.	500	9VZ
Kleiman, Hugo	2002 N. 8th St., Sheboygan, Wis.	500	9EX
Klent, Clarence C.	548 E. 40th St., Chicago, Ill.	6	9EW
Klorig, William	404 W. 16th St., Chicago, Ill.	1,000	9ARJ
Klump, George B.	138 S. Grove St., Oak Park, Ill.	250	9AHL
Knasack, Frank E.	305 Chestnut St., Waukegan, Ill.	500	9VX
Knezacek, John J.	1259 13th St., Omaha, Neb.	500	9AIS
Knickerhahn, Carl H.	1113 Elgin Ave., Forest Park, Ill.	250	9TM
Koch, Elmer A.	2103 Albany Ave., Chicago, Ill.	500	9AJB
Koch, Irs A.	Kington, Ill.	500	9AJB
Koch, R. Malcolm	1408 W. Penn St., Evansville, Ind.	100	9ACK
Koch, Walter C.	226 12th St., Milwaukee, Wis.	250	9CV
Koerner, Charles	308 Dane St., Waterloo, Iowa.	500	9AAB
Kohnitz, Harvey F.	702 W. 2d St., Duluth, Minn.	500	9AJT
Kozel, Harry	1152 North Ave., Waukegan, Ill.	275	9UY
Kositzky, James C.	1602 Poplar St., Lincoln, Nebr.	1,000	9ACU
Kreer, John G.	1525 Lunt Ave., Chicago, Ill.	1,000	9AU
Krueger, David	1948 W. 59th St., Chicago, Ill.	24	9AER
Krueger, Robert G.	477 30th Ave., Milwaukee, Wis.	18	9ADG
Krug, Eugene C.	2249 St. Louis St., St. Louis, Mo.	500	9EU
Krusel, Eugene J.	1710 Laokawanna Ave., Superior, Wis.	550	9EO
Kuppon, Paul J.	2625 W. Chestnut St., Louisville, Ky.	550	9HG
Lambert, Kenneth B.	713 Washington St., Iowa City, Iowa.	500	9JT
Lammy, Frederick V.	1840 Capitol Ave., Des Moines, Iowa.	750	9TH
Lander, Charles H.	1120 S. Lawrence St., Wichita, Kans.	1,000	9LB
Landre, Robert	600 Marinette Ave., Menominee, Mich.	1,000	9ATU
Lane Radio Asso.	1215 Division and Sedgewick Sts., Chicago, Ill.	250	9DB
Lantz, George H.	487 Kenilworth Ave., Elmhurst, Ill.	500	9VK
Larson, Harold	Viborg, S. Dak.	500	9KG
Larson, Lee H.	2114 Telegraph St., Davenport, Iowa.	500	9TA
LaPlant, G. L.	St. Anthony, Iowa.	1,000	9DZ
Lauger, Lineus	Olds, Iowa.	25	9AFG
Lawson, J. H. S.	R. F. D. No. 1, box 850, Mount Washington, Mo.	500	9GB
Leavenworth, E. S.	Ellendale, N. Dak.	450	9WU
Lee, Edmond H.	118 1st Ave. NW., Watertown, S. Dak.	750	9WY
Lee, Owen K.	607 Maple St., Fort Atkinson, Wis.	500	9AFM
Leighton, Harold H.	6518 Kimbark Ave., Chicago, Ill.	250	9LM
Leininger, Clarence W.	2119 N. Tripp Ave., Chicago, Ill.	500	9AX
Leizure, L. B.	908 Indiana St., Lawrence, Kans.	1,000	9RR
Leonard, Theodore F.	Francesville, Ind.	50	9AAQ
Lewis, Harold S.	323 Wesley Ave., Oak Park, Ill.	750	9CC
Lewis, William P.	1306 Van Horn Rd., W. Independence, Mo.	1,000	9TF
Lewis, Lynn P., and Baird, A.	1103 E. High St., Davenport, Iowa.	400	9TG
Levy, David	1338 Kedvale Ave., Chicago, Ill.	500	9UF
Leydig, Raymond	121 Emporia St., El Dorado, Kans.	1,000	9AED
Lexington Radio Club	W. Short St., Lexington, Ky.	750	9AGQ
Libby, Frank	744 N. Allen St., South Bend, Ind.	550	9AKD
Liggett, William A.	Viriden, Ill.	250	9CU
Lind, John R.	1775 S. Colfax Ave., Minneapolis, Minn.	1,000	9NA
Lindvall, Frederick C.	1303 13th St., Moline, Ill.	275	9MN
Lisle, Walter E.	6507 Stewart Ave., Chicago, Ill.	250	9ES

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Livingston, David.....	3609 Park Hill Ave., Milwaukee, Wis.	500	9AKM
Lloyd, Burson.....	47 W. Vine St., Canton, Ill.	12	9ALJ
Lloyd, Norman W.....	2632 W. 39th Pl., Chicago, Ill.	500	9RM
Lockett, John.....	66 Essex Rd., Winnetka, Ill.	650	9ADW
Logan, Robert De V.....	3931 Galena St., Milwaukee, Wis.	250	9AIW
Logan, Tom.....	1906 N. 22d St., St. Joseph, Mo.	900	9NF
Loosen, Irving R.....	2809 Olive St., Kansas City, Mo.	1,000	9KU
Losinsky, A. J.....	2206 6th Ave., Minneapolis, Minn.	40	9WM
Lowell, Theodore B.....	1930 Palm St., St. Louis, Mo.	25	9AEF
Luce, Clyde H.....	3725 Wyandotte St., Kansas City, Mo.	1,000	9OV
Lundquist, William C.....	Winfield, Iowa.	50	9AFS
Lutes, Theodore H.....	2801 E. 6th St., Duluth, Minn.	500	9SW
Lydick, Benjamin L.....	7362 Hazel St., St. Louis, Mo.	775	9QN
Lyons, William.....	1512 Ohio St., Superior, Wis.	50	9IG
MacBruce, Charles L.....	3321 E. 91st St., So. Chicago, Ill.	1,000	9ME
McBride, Kenneth O.....	812 S. Delaware St., Independence, Mo.	1,000	9GE
McCord, Harold E.....	4113 N. Kilbourn Ave., Chicago, Ill.	250	9ADT
McDaniel, Otto S.....	615 7th St., Sedalia, Mo.	30	9HO
McDaniel, Walter.....	1041 S. 23d St., Omaha, Nebr.	24	9AAX
McDowell, B. E.....	R. F. D. No. 7, Kokomo, Ind.	550	9EC
McDowell, John J.....	6616 Minerva Ave., Chicago, Ill.	500	9BZ
McDowell, Herbert A.....	3618 Oakland Ave. S., Minneapolis, Minn.	50	9ABT
McDowell, Lawrence R.....	903 Bartlett Ave., Milwaukee, Wis.	15	9WB
McElroy, Virgil J.....	315 N. Pleasant St., Independence, Mo.	1,000	9GA
McEwen, Willard L.....	211 N. 1st St., De Kalb, Ill.	500	9KJ
McGehee, Paul.....	416 Florence St., Waterloo, Iowa.	900	9AAL
McGrew, Ernest E.....	3238 Prospect Ave., Kansas City, Mo.	1,000	9QB
McFunkin, Kenneth A.....	R. F. D. No. 6, Tipton, Ind.	1,000	9AKF
McKesson, Ferris.....	819 Baker Ave., Menominee, Mich.	250	9SD
McLain, William J.....	334 S. Topeka St., Wichita, Kans.	250	9FR
McMillan, Henry W.....	250 Leffler St., West Burlington, Iowa.	750	9CL
McMillan, Thomas W.....	308 W. Pearl St., Mount Pleasant, Iowa.	500	9AH
McPhee, John C.....	609 Mulberry St., Muncie, Ind.	500	9ABY
Mabry, Hamilton D.....	220 Washington Ave., Albia, Iowa.	1,000	9EF
Machin, George H.....	1218 N. Kennedy St., Kokomo, Ind.	500	9AJ
Mackley, Harry A.....	420 Deckman St., Peoria, Ill.	1,000	9AGA
Madigan, Mark.....	Maple Lake, Minn.	750	9OK
Madison, Louis E.....	2605 Delaware St., St. Joseph, Mo.	12	9CD
Marco, Fred J.....	1441 Sumnerdale Ave., Chicago, Ill.	650	9ABW
Marboeuf, Edward.....	1638 Garfield Blvd., Chicago, Ill.	500	9ADA
Marholz, Lester.....	4530 N. Troy St., Chicago, Ill.	250	9OR
Marthens, A. F.....	731 Lincoln St., Evanston, Ill.	500	9NL
Martin, Kenneth McK.....	2040 Bolles St., Topeka, Kans.	25	9GP
Martin, Ralph.....	818 Sheridan Rd., Kenosha, Wis.	600	9AL
Martin, R. W.....	R. F. D. No. 3, Box 100, West Bend, Wis.	24	9GL
Mase, Harold E.....	3340 Dupont Ave. S., Minneapolis, Minn.	500	9OB
Mathiasen, Carl A.....	Onawa, Iowa.	1,000	9JR
Matthews, Howard P.....	10 S. 46th Ave. W., Duluth, Minn.	150	9TO
Matthias, Lynn H.....	717 South Ave., Antigo, Wis.	500	9QO
May, Guy.....	616 Kentucky St., Lawrence, Kans.	750	9FU
May, Howard L.....	4976 W. Pine Blvd., St. Louis, Mo.	500	9MH
Maxson, Charles S.....	Milton, Wis.	1,000	9QP
Messery, Henry T.....	727 S. Wood St., Staunton, Ill.	1,000	9PC
Meyer, Ralph H.....	2137 Oakley St., Ft. Wayne, Ind.	500	9ED
Meyers, Wesley T.....	1275 Cramer St., Shorewood, Wis.	500	9VA
Michaeus, John J.....	1352 S. Komesky Ave., Chicago, Ill.	750	9VY
Middleton, Claude P.....	1005 S. 4th St., De Kalb, Ill.	550	9KL
Miller, Carmie.....	R. F. D. No. 1, Spring Valley, Ill.	250	9RV
Miller, Franklin A.....	202 W. 13th St., Emporia, Kans.	1,000	9CP
Miller, John R.....	854 Calumet Ave., Hammond, Ind.	1,000	9ABD
Miller, Lloyd M.....	Winfield, Iowa.	1,000	9AIQ
Miller, Myron E.....	832 E. 4th St., St. Paul, Minn.	550	9AIZ
Miller, Oscar F.....	2041 Grand Ave., Milwaukee, Wis.	500	9QZ
Minneapolis West High School.....	2901 Hennepin Ave., Minneapolis, Minn.	500	9QT
Minneapolis Y. M. C. A. Radio Club.....	Minneapolis, Minn.	1,000	9MB
Mirgeler, Robert J.....	83 28th St., Milwaukee, Wis.	15	9TP
Mitchell, Donald.....	1607 Western Ave., Topeka, Kans.	550	9NP
Moffet, Thomas C.....	Opal, Colo.	900	9AAM
Moen, Reynold.....	Colfax, N. Dak.	50	9AE
Moore, Edwin E.....	309 Sherman St., Joliet, Ill.	1,000	9FV
Moore, Howard H.....	922 Madison St., Elkhart, Ind.	495	9AGI
Montague, John.....	384 24th St., Milwaukee, Wis.	80	9AAK
Moore, Woody R.....	1502 N. Lawrence St., Wichita, Kans.	500	9AFU
Morey, William J.....	5413 Ferdinand St., Chicago, Ill.	900	9WZ
Morton, Charles E.....	2218 Hickory St., Edwardsville, Mo.	1,000	9AIF
Morton, Charles T.....	521 W. 11th St., Sioux Falls, S. Dak.	990	

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		Watts.	
Moscicke, Lee.....	1526 N. Harding St., Chicago, Ill.	15	9OH
Mueller, Carl.....	3941 Greenview Ave., Chicago, Ill.	500	9PU
Munchhof, Leo G.....	2046 N. New Jersey St., Indianapolis, Ind.	1,000	9NT
Myer, Dwight A.....	6205 Woodlawn Ave., Chicago, Ill.	1,000	9BD
Nash, Heber G.....	612 S. Central Ave., Casey, Ill.	750	9UK
Neill, Raymond B.....	8th St. and 21st Ave., Minneapolis, Minn.	1,000	9AE
Nelson, Edwin F.....	450 W. 2d St., Superior, Wis.	880	9AC
Nelson, George H.....	311 Monroe St., Stoughton, Wis.	250	9PZ
Nelson, Palmer.....	1405 1st Ave., Fargo, N. Dak.	800	9VZ
Nemec, H. J.....	816 14th St., Cedar Rapids, Iowa	250	9AAH
Nestlerode, Boyd W.....	17th and Jackson Sts., Sioux City, Iowa.	1,000	9DY
Newcomb, Warner W.....	847 Humboldt St., Denver, Colo.	500	9ADX
Newman, Harold.....	503 North St. W., Danville, Ill.	880	9QH
Niesbergall, Wesley J.....	406 Peoria Ave., Mendota, Ill.	500	9ACL
Niespodziany, Edward T. P.	321 Brookfield St., South Bend, Ind.	70	9OY
Noirey, Nellie E.....	Borden, Ind.	30	9GJ
Norris, Charles.....	210 SW. 9th St., Des Moines, Iowa.	140	9VK
North Radio Club.....	659 N. Michigan Ave., Chicago, Ill.	25	9AOZ
Norton, Charles T.....	521 W. 11th St., Sioux Falls, S. Dak.	77	9AIF
Norviel, H. D.....	1127 Arrow St., Anderson, Ind.	820	9ET
Nugent, Thomas.....	4359 Lindell St., St. Louis, Mo.	1,000	9AAC
Nunn, Ewing D.....	725 Lake Drive, Milwaukee, Wis.	500	9FX
Nyquist, Karl V.....	Stromsburg, Nebr.	370	9TFX
Oberholtz, Edwin P.....	824 W. 33d Ter., Kansas City, Mo.	1,000	9TY
O'Connell, John B.....	6218 Ellis Ave., Chicago, Ill.	500	9ADH
O'Neill, Donald H. C.....	5740 Bartmer Ave., St. Louis, Mo.	850	9GO
O'Rourke, John G.....	6406 Maple St., Omaha, Nebr.	900	9HT
Olsen, Clarence J. M.....	1800 Park Ave., Chicago, Ill.	1,000	9AGF
Oleson, Harry A.....	Gypsum, Colo.	15	9AIO
Olson, Harry.....	Mount Pleasant, Iowa.	50	9AHG
Olson, Raymond L.....	4242 N. Keystone Ave., Chicago, Ill.	450	9AES
Oshkosh State Normal School.	Algonia St., Oshkosh, Wis.	48	9ACU
Ostrander, Leon Joseph.....	1202 Lincoln Highway W., Mishawaka, Ind.	250	9GQ
Otta, D.....	650 W. Eldorado St., Decatur, Ill.	900	9QY
Otterholm, Cyril J.....	993 Flandreau St., St. Paul, Minn.	450	9HM
Ottmann, John Irven.....	1392 Island Ave., Milwaukee, Wis.	400	9AKB
Otto, Willis L.....	Cambridge, Ill.	1,000	9DC
Owens, David W.....	220 W. Jackson St., Muncie, Ind.	500	9AGH
Owens, Howard L.....	822 E. Main St., Council Grove, Kans.	1,000	9EL
Packard, O. D.....	Gypsum, Colo.	15	9AIN
Page, Esterly C.....	725 Noyes St., Evanston, Ill.	1,000	9BP
Parker Radio Club.....	330 Webster Ave., Chicago, Ill.	500	9AHM
Parks, P. B.....	339 Ashland Ave., River Forest, Ill.	970	9AAN
Parmenter, Robert, Jr.....	601 S. Broad St., Knoxville, Ill.	15	9TW
Parnin, John R.....	1239 W. Berry St., Fort Wayne, Ind.	990	9OF
Parson, Charles E.....	306 College Ave., De Kalb, Ill.	600	9VY
Parsons, Harold H.....	1866 12th Ave., Moline, Ill.	780	9ABN
Pasmore, George H.....	5923 Maple St., St. Louis, Mo.	1,000	9WA
Patch, Clifford W.....	5 Villa St., Dubuque, Iowa.	1,000	9DT
Patridge, Irving T.....	Milbank, S. Dak.	1,000	9EI
Patterson, Paul C.....	508 Spring St., Elgin, Ill.	80	9IU
Paulson, Charles E.....	630 N. B St., Oskaloosa, Iowa.	30	9AJF
Pearce, William W.....	320 Julian St., Waukegan, Ill.	250	9PM
Pease, Louis A.....	2256 24th St., Chicago, Ill.	250	9KC
Peck, Earle M.....	170 Elm St., Elgin, Ill.	780	9IP
Pence, Robert A.....	4120 Guilford Ave., Indianapolis, Ind.	250	9OM
Perl, Raymond H.....	4053 Greenview Ave., Chicago, Ill.	250	9OM
Perry, Paul A.....	604 N. Grove Ave., Oak Park, Ill.	500	9SM
Perry, William N.....	815 Lake Ave., Racine, Wis.	550	9JT
Peterson, John P.....	636 E. 43d St., Chicago, Ill.	15	9C
Peterson, O. W.....	204 Lake Side Drive S., Fergus Falls, Minn.	500	9EY
Peterson, Ralph.....	2322 N. Avers Ave., Chicago, Ill.	60	9EY
Pfeiler, Lawrence F.....	1810 N. 5th St., Sheboygan, Wis.	1,000	9FQ
Pfnumm, Carl L.....	1944 Deerwood Ave., Louisville, Ky.	500	9OX
Phillips, Frank E.....	728 Bluff Blvd., Clinton, Iowa.	1,000	9HK
Phillips, H. G.....	240 Eberidan Rd., Hubbard Woods, Ill.	1,000	9AG
Piersol, Myron D.....	4479 Forest Pk. Blvd., St. Louis, Mo.	400	9MJ
Pilgram, John C.....	2016 Olive St., St. Joseph, Mo.	1,000	9FL
Pinkley, Fred R.....	Gibson City, Ill.	24	9MV
Piper, Percival R.....	3763 Wabash Ave., Chicago, Ill.	500	9AGP
Pippenger, Edward E.....	806 S. 7th St., Goshen, Ind.	1,000	9FS
Pirtle, Robert E.....	218 Columbia St., Council Grove, Kans.	1,000	9SZ
Plank, George A.....	101 N. Pleasant St., Independence, Mo.	990	9FT
Pogle, Francis T.....	3252 5th Ave. S., Minneapolis, Minn.	1,000	9ABD
Pollack, Marice.....	1746 N. Wells St., Chicago, Ill.	30	9HS
Poole, Arthur B.....	241 Melrose Ave., Kenilworth, Ill.	30	9AFW
Portman, Clement A.....	387 Stephenson St., Freeport, Ill.	475	9AFO
Posels, George G.....	823 Mill St., Bloomington, Ill.	550	9SA

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Potter, Marcus L., Jr.....	685 S. Greenwood St., Kankakee, Ill.....	500	9ABL
Powell, Harold H.....	3122 Sheridan Rd., Chicago, Ill.....	750	9RP
Prafcke, Herbert W.....	218 La Salle St., Streator, Ill.....	200	9AJZ
Prahl, Louis.....	463 10th Ave., Milwaukee, Wis.....	12	9WW
Preucil, Frank, Jr.....	174 N. Scoville Ave., Oak Park, Ill.....	250	9CF
Principia High School.....	Page and Belt Aves., St. Louis, Mo.....	1,000	9AFF
Radabaugh, Roger H.....	2909 Fremont Ave. S., Minneapolis, Minn.....	550	9CK
Raffensperger, Jerry.....	719 E. Jefferson St., Goshen, Ind.....	500	9FG
Rang, George N.....	77 Spencer St., Aurora, Ill.....	1,000	9LE
Ranson, Richard R.....	626 W. Macon St., Decatur, Ill.....	1,000	9PG
Ravenscroft, Kent.....	4944 Lindell Blvd., St. Louis, Mo.....	550	9WT
Rawlings, Charles L.....	1322 Pleasant St., Indianapolis, Ind.....	500	9AIB
Rea, Richard S.....	628 Center St., Elgin, Ill.....	500	9OS
Read, Cyrus T.....	507 W. 62d St., Chicago, Ill.....	1,000	9AA
Reed, Roland D.....	302 Van Rensselaer St., Rensselaer, Ind.....	9	9MG
Reeve, Norman.....	Grand Ave., Western Springs, Ill.....	500	9AGY
Rehm, Ralph E.....	1102 N. 3d St., Kansas City, Kans.....	1,000	9JO
Reid, Rodney.....	Tipton, Iowa.....	250	9AJC
Reinking, Kenneth G.....	1546 Hillside Ave., Minneapolis, Minn.....	250	9TI
Rens, Clifford C.....	3516 Pestalozzi St., St. Louis, Mo.....	250	9ABI
Renshaw, William E.....	Carmi, Ill.....	250	9AAT
Reynolds, Bernard F.....	Jefferson and Main St., Montgomery, Ill.....	40	9AAD
Reynolds, William D.....	729 S. Prospect St., Colorado Springs, Colo.....	1,000	9TE
Rhodus, Richard.....	835 Junior Ter., Chicago, Ill.....	40	9AAY
Rich, Murray L.....	412 Garrard St., Covington, Ky.....	36	9AJR
Rickey, C. H.....	Winfield, Iowa.....	1,000	9AJG
Riddell, George A., Jr.....	2206 N. 6th St., Sheboygan, Wis.....	990	9LY
Riddle, Henry M.....	R. F. D. No. 2, Syracuse, Ind.....	50	9ACH
Riley, Wilson M.....	1014 Mississippi St., Lawrence, Kans.....	1,000	9FB
Ring, Paul F.....	1408 E. Grand St., St. Louis, Mo.....	1,000	9EQ
Riseling, Robert C.....	230 N. 15th St., Murphysboro, Ill.....	220	9QM
Ristau, Harold.....	3525 N. Leavitt St., Chicago, Ill.....	440	9BX
Robb, Joseph S.....	705 Lincoln St., Topeka, Kans.....	250	9LT
Robinson, James E.....	1411 Main St., Bloomington, Ill.....	100	9ACC
Roby, Richard R.....	215 E. Keowa St., Colorado Springs, Colo.....	500	9EB
Rockwell, Ronald J.....	5019 Capitol Ave., Omaha, Nebr.....	550	9VE
Roetken, Allen.....	3540 Park Drive, Covington, Ky.....	1,000	9AIR
Rohlf, Orville J.....	2125 Claussen St., Davenport, Iowa.....	18	9LI
Romberg, Malcolm H.....	6220 University Ave., Chicago, Ill.....	500	9BE
Romey, Paul R.....	328 N. Chauncey St., Columbia City, Ind.....	1,000	9ACY
Rowe, Thomas L.....	1643 W. Adams St., Chicago, Ill.....	440	9ABZ
Ruede, Eugene M.....	4209 Mason St., Omaha, Nebr.....	50	9MQ
Rueschan, Harry R.....	3748 N. Clifton Ave., Chicago, Ill.....	500	9BF
Ruff, Albert.....	1622 Iowa Ave., Superior, Wis.....	550	9ID
Rugg, William A.....	2707 Harriet Ave., Minneapolis, Minn.....	550	9TL
Russell, Earle L.....	Main St., Genoa, Ill.....	250	9MU
Russell, Frederick W.....	420 1st St., Evansville, Ind.....	1,000	9IH
Sande, Reul I.....	712 Boulevard Ave., Grand Forks, N. Dak.....	500	9AGN
Sanial, Arthur.....	1441 Plaisance Ct., Chicago, Ill.....	440	9BS
Schiller, Roy.....	1216 Hammond Ave., Superior, Wis.....	500	9MX
Schilling, Leroy.....	3956 Zuni St., Denver, Colo.....	550	9WQ
Schmidt, Gilbert.....	1312 Franklin St., Evansville, Ind.....	1,000	9SE
Schmidt, Otto G.....	6528 Binney St., Omaha, Nebr.....	1,000	9AHW
Schmitz, Francis Z.....	429 N. Central Ave., Austin, Ill.....	500	9AIX
Schneiderman, K. J.....	1401 S. Webster St., Kokomo, Ind.....	1,000	9RL
Schnell, F. H.....	2220 Roscoe St., Chicago, Ill.....	250	9AH
Schoenhols, Henry O.....	3907 Riverview Pl., St. Joseph, Mo.....	500	9MP
Schoenwolf, Fred.....	1917 Warner Ave., Chicago, Ill.....	1,000	9AO
Scholtes, John F.....	2044 Waveland Ave., Chicago, Ill.....	1,000	9AR
Schroeder, Peter B.....	Primghar, Iowa.....	75	9AHQ
Schuknecht, Carl W.....	2839 Wyandot St., Denver, Colo.....	550	9QL
Schultz, James.....	9th and Cedar Sts., St. Paul, Minn.....	550	9DH
Schweitzer, W. E.....	4264 Hazel Ave., Chicago, Ill.....	500	9AAW
Scribner, Elmer B.....	1111 S. 16th St., Sheboygan, Wis.....	1,000	9DG
Sears, Reeder W.....	1012 E. High St., Davenport, Iowa.....	15	9MS
Seese, Tom G.....	1137 Sunnyside Ave., Chicago, Ill.....	500	9LZ
Seifert, Carl.....	3718 North Ave., Milwaukee, Wis.....	30	9AHU
Sever, Harold C.....	105 Lincoln St., Valparaiso, Ind.....	500	9DN
Shallow, Bernard.....	653 78th St., West Allis, Wis.....	550	9AFK
Shannon, Jerome E.....	3134 6th St., Duluth, Minn.....	500	9CO
Sheldon High School.....	State and Elm Sts., Chicago, Ill.....	500	9AGK
Shellman, Herman C.....	727 Elmwood Ave., Chicago, Ill.....	1,000	9ABQ
Shepherd, Don I.....	St. John, Kans.....	1,000	9ABA
Sherrill, Richard M.....	2505 Hartzell St., Evanston, Ill.....	500	9AAV
Shirling, George K.....	3849 E. 62d St., Kansas City, Mo.....	500	9AHZ
Short, John J.....	6122 Marshfield Ave., Chicago, Ill.....	75	9AEO
Shugart, Ralph A.....	450 E. 34th St., Chicago, Ill.....	500	9AW
Shumate, Bayard S.....	504 Lebanon St., Lebanon, Ind.....	500	9KR



## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
Shultise, Guido M.	128 N. Lorraine St., Wichita, Kans.	1,000	9NX
Sidler, Philip M.	11916 Normal Ave., Chicago, Ill.	50	9ADO
Siebothorn, Layton.	4122a Newstead Ave., St. Louis, Mo.	500	98T
Sieckmann, Oliver H. L.	1945a Sullivant Ave., St. Louis, Mo.	15	9AHB
Siehs, Joseph H.	410 3d St., Menasha, Wis.	500	9UL
Signal Electric Mfg. Co.	Menominee, Mich.	1,000	9CT
Silvernail, Leon R.	131 S. Main St., Canton, Ill.	1,000	9RH
Simandl, Alvin J., and Preuss, Erwin F.	751 16th St., Milwaukee, Wis.	500	9ATY
Slagle, Lavern S.	530 Masterson Ave., Fort Wayne, Ind.	1,000	9ME
Slater, Victor R.	503 S. Morris St., Bloomington, Ill.	12	9UB
Sliger, Edward C.	930 W. 36th St., Chicago, Ill.	50	9NW
Smiley, Frank.	811 7th Ave., Clinton, Iowa.	1,000	9ON
Smith, Eddie.	688 S. 39th St., Louisville, Ky.	500	9OX
Smith, Everett C.	Weldon, Ill.	50	9GI
Smith, Frederick H.	421 Huntington Rd., Kansas City, Mo.	450	9AEL
Smith, H. Douglas.	4652 Emerson St., Minneapolis, Minn.	1,000	9OT
Smith, Howard H.	2324 Hartzell St., Evanston, Ill.	5	9ALA
Smith, Howard J.	1144 Waller Ave., Chicago, Ill.	500	9ABO
Smith, Joe L.	611 8th St., Garden City, Kans.	1,000	9EZ
Smith, Joseph E.	4320 Federal Blvd., Denver, Colo.	550	9ACF
Smith, John W.	Leroy, Ill.	750	9EA
Smith, Lester M.	Salem, Wis.	500	9UO
Smith, Nathaniel C.	1100 E. Knox St., Galesburg, Ill.	1,000	9SS
Smith, Othello M.	2563 Gillham St., Kansas City, Mo.	500	9VR
Smith, Nathaniel C.	912 Glen Oak Ave., Peoria, Ill.	1,000	9AHH
Smith, Wallace R.	2311 W. 3d St., Duluth, Minn.	550	9AEZ
Smith, William N.	1243 1st St., Louisville, Ky.	300	9DK
Smith, William R.	5401 Parnell Ave., Chicago, Ill.	500	9TP
Snorke, Joseph P.	5404 S. Aberdeen St., Chicago, Ill.	420	9NS
Snyder, Jaes C.	Milton, Ky.	12	9MZ
Somerville, Gareth.	1216 N. East St., Bloomington, Ill.	325	9VW
Sonntag, Carl U.	1002 Center St., Ottumwa, Iowa.	660	9OZ
Souther, Norman G.	7256 Harvard Ave., Chicago, Ill.	250	9QV
Spadonia, Edward F.	6429 73d Court, Summit, Ill.	1,000	9AIK
Sparks, Charles H.	5351 Bartmer Ave., St. Louis, Mo.	900	9IN
Spencer, Herbert H.	2149 Marshall Ave., St. Paul, Minn.	500	9PJ
Spinner, Bertram G.	4243 Kedvale Ave., Chicago, Ill.	500	9AEV
Stack, Wayne M.	1258 Ardmore Ave., Chicago, Ill.	500	9AGV
Stahl, Carl Arthur.	804 W. 13th St., Anderson, Ind.	38	9UO
Starbird, Ernest D.	2649 LaFayette St., Denver, Colo.	500	9WP
Stearns, Harry C., Jr.	134 S. 19th Ave., Maywood, Ill.	1,000	9ABS
Steeley, John D.	315 E. Locust St., Watseka, Ill.	21	9VI
Steffen, Hubert J.	821 National Ave., Sheboygan, Wis.	550	9ACM
Stein, Elmer I.	4237 N. Lincoln St., Chicago, Ill.	500	9DL
Stenberg, Walter A.	2243 Roscoe St., Chicago, Ill.	247	9CT
Stenerson, Leonard S.	Ames, Iowa.	500	9IN
Sterns, Lorraine E.	Hillsboro, Ind.	500	9AGJ
Stewart, Robert D.	Oakland, Wis.	880	9AFB
Stewart, W. A.	2308 N. 13th St., Terre Haute, Ind.	10	9ABR
St. Cyr, Albert R., Jr.	319 Harrison St., Marquette, Mich.	500	9OF
Stier, Russell.	1058 N. Lorel Ave., Chicago, Ill.	250	9AET
Stille, Perry.	615 W. Main St., Benton, Ill.	1,000	9VT
Stireman, Miles R.	701 Spies St., Menominee, Mich.	1,000	9ADU
Stolte, Bruno W.	3554 S. Halsted St., Chicago, Ill.	500	9NJ
Stout, Earl W.	S. Florence St., Taylorville, Ill.	1,000	9UV
Stover, Donald H.	231 5th Ave., Freeport, Ill.	30	9AFN
Stover, P. A.	Marengo, Iowa.	500	9JA
Strassman, Irving H.	1064 38th St., Milwaukee, Wis.	550	9AHO
Streator Township High School.	Streator, Ill.	1,000	9AHE
Strecker, John F.	217 Cullen St., Rensselaer, Ind.	15	9UJ
Street, Merwyn.	6640 Parnell Ave.	24	9AQ
Stroup, James H.	Holmes, Iowa.	24	9AHP
Strong, Willis.	1115 Chestnut St., Wilmette, Ill.	1,000	9AHD
Stults, Herschel.	Walnut St., Columbus Junction, Iowa.	15	9EL
Suderman, Carl.	201 S. Pine St., Newton, Kans.	750	9JB
Sutcliffe, John F.	1394 S. 1st St., Louisville, Ky.	500	9MD
Svenungsen, Sigurd B.	3944 Montrose Ave., Chicago, Ill.	50	9UD
Swearingen, R. V.	218 W. Burlington Ave., West Burlington, Iowa.	1,000	9ACZ
Swenson, Verne A.	1317 Jenifer St., Madison, Wis.	500	9LS
Swetich, Joseph M.	4015 Oak St., Calumet, Mich.	500	9FS
Swiffin, Arthur.	630 Kenilworth St., Oak Park, Ill.	250	9FO
Symons, William.	1018 5th St., Anderson, Ind.	500	9UW
Szukalski, Marian, Jr.	1027 Windlake Ave., Milwaukee, Wis.	500	9AAP
Tabraham, Arthur E.	207 E. Bell St., Bloomington, Ill.	12	9PA
Tanner, J. Emerson.	57 W. Vine St., Canton, Ill.	12	9AGC
Tayvenner, J. Lyle.	113 N. Division St., Polo, Ill.	500	9KY

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Taylor, Otto W. ....	1636 N. Waco Ave., Wichita, Kans.	1,000	9MI
Taylor, Walter S. ....	Minonk, Ill.	1,000	9CA
Teschau, Rudolf A. ....	2319 Wells St., Milwaukee, Wis.	500	9AEI
Peter, George M. ....	R. F. D. No. 4, Sheridan, Ind.	20	9EY
Theisen, Peter J. ....	3415 Meade St., Denver, Colo.	250	9MT
Thompson, Ray S. ....	Hancock, Minn.	750	9ABC
Thoms, Carl F. ....	976 16th St., Milwaukee, Wis.	500	9AJT
Thomsen, Julius A. ....	3407 Le Moyne St., Chicago, Ill.	440	9AL
Thomson, Willard L. ....	1163 N. Broad St., Galesburg, Ill.	1,000	9ET
Thordarson Electric Mfg. Co.	501 S. Jefferson St., Chicago, Ill.	900	9AB
Tizor, Herbert. ....	1915 Willis Ave., Omaha, Nebr.	500	9SF
Tons, George D. ....	4153 A Laclede St., St. Louis, Mo.	1,000	9QR
Torode, Ralph R. ....	1620 Columbus Ave., Des Moines, Iowa.	300	9AAE
Tracy, George A. ....	122 Hubbell Ave., Houghton, Mich.	550	9AFI
Trier, Paul W. ....	803 2d Ave., Chicago, Ill.	999	9BK
Trump, Marshall H. ....	6028 Kingsbury St., St. Louis, Mo.	1,000	9IE
Trump, Robert K. ....	1254 Van Buren St., Topeka, Kans.	900	9BT
Tunwall, Carl S. ....	2426 9th St. S., Fort Dodge, Iowa.	1,000	9AFL
Turley, Ethan M. ....	409 Harrison St., La Fayette, Ind.	18	9GU
Turner, George S. ....	124 S. Pearl St., Dubuque, Iowa.	880	9DU
Tuve, Merle A. ....	217 Delaware St. SE., Minneapolis, Minn.	750	9NB
Tweddle, Charles E. ....	335 Calumet Ave., Hammond, Ind.	500	9AFV
Tylekous, Lucas, Jr. ....	104 S. White Ave., Kansas City, Mo.	1,000	9GH
Ulrich, Carl W. ....	529 Grant Pl., Chicago, Ill.	24	9IV
Upton, Albert P. ....	2328 Taylor St., Minneapolis, Minn.	500	9AJP
Utley, Clifton M. ....	5629 Dorchester Ave., Chicago, Ill.	100	9EN
Van Bibber, Richard E. ....	Elwood, Kans.	250	9HU
Vandercreek & Co., J. Donald.	137 S. York St., Elmhurst, Ill.	1,000	9ATC
Van Schooyk, William Adon.	Gibson City, Ill.	1,000	9CW
Van Wolf, Bert. ....	2056 Buchanan St., Topeka, Kans.	500	9HI
Voita, Otto F. ....	Lone Tree, Iowa.	550	9ACN
Vye, Stanley A. ....	200 5th St., Minneapolis, Minn.	500	9ACD
Wager, Clarence E. ....	Brown St., Genoa, Ill.	280	9OK
Wagner, William D. ....	123 W. 4th St., Duluth, Minn.	500	9EA
Wahlstrom, Robert D. ....	1711 Estes Ave., Chicago, Ill.	15	9AHH
Wahn, Harry William. ....	4946 N. Hoyne Ave., Chicago, Ill.	500	9EV
Walker, Lloyd A. ....	1716 S. 20th St., St. Joseph, Mo.	880	9FA
Walker, Elton W. ....	350 Florence St., Houghton, Mich.	500	9AEN
Wallace, Donald C. ....	823 Snelling St., St. Paul, Minn.	1,000	9DR
Waltman, William. ....	1131 N. 6th St., Terre Haute, Ind.	500	9NH
Waltz, Earl H. ....	Care of Roxana Pet. Co., Wood River, Ill.	180	9AKC
Wanek, John A. ....	Giltner, Nebr.	1,000	9IF
Warner, John C. ....	1312 Garfield Ave., Topeka, Kans.	150	9ACK
Watson, Noble B. ....	1238 Evison St., Indianapolis, Ind.	970	9WE
Watts, Harold F. ....	1416 N. 16th St., St. Joseph, Mo.	880	9NE
Webb, Wendell P. ....	1220 Washington St., Waterloo, Iowa.	1,000	9ADP
Weber, George, Jr. ....	5579 Chamberlain St., St. Louis, Mo.	1,000	9QT
Weber, John. ....	527 40th St., Des Moines, Iowa.	880	9UA
Webster, Frank W. ....	1217 12th St., Des Moines, Iowa.	500	9KS
Wegner, Charles A. ....	6208 Washington St., St. Joseph, Mo.	550	9GV
Weis, Myran. ....	Dakota Ave., Wahpeton, N. Dak.	750	9LW
Weisbach, Roy W. ....	6727 Yale Ave., Chicago, Ill.	250	9UU
Werlein, Edwin. ....	4060 Lincoln Ave., Chicago, Ill.	1,000	9AV
West Aurora High School. ....	Galena St., Aurora, Ill.	1,000	9UR
West, Charles F. ....	309 S. Walnut St., Colfax, Iowa.	330	9KZ
West, James F. ....	Auburn, Ill.	12	9SK
Western Military Academy. ....	Alton, Ill.	40	9TN
Weston, Grove W. ....	101 S. Kedzie Ave., Chicago, Ill.	500	9VQ
Wheless, Verne A. ....	502 E. 2d St., Anamosa, Iowa.	770	9EH
White, Howard-S. M. ....	1523 Jackson St., Sioux City, Iowa.	1,000	9KW
White, Robert D. ....	1619 Madison St., La Crosse, Wis.	1,000	9AEH
White, Robert H. ....	1525 Banks Ave., Superior, Wis.	250	9QS
Whitely, Robert W. ....	420 College Hill Ave., Oskaloosa, Iowa.	135	9AJK
Whitney, Carroll R. ....	714 Vinton St., Waterloo, Iowa.	165	9WN
Wick, Bertram. ....	835 Broadway, Fargo, N. Dak.	500	9AEJ
Wilcox, Harold E. ....	1113 11th St., Boone, Iowa.	655	9OO
Wilcox, Lee B. ....	411 W. Park Ave., Angola, Ind.	970	9DF
Willett, George R., Jr. ....	147 N. Topeka Ave., Wichita, Kans.	500	9IB
Willems, John H. ....	Roanoke, Ill.	500	9ADV
Willey, Ivan L. ....	Secor, Ill.	1,000	9JW
Williams, Fay F. ....	Huron, Ind.	320	9ABK
Williams, Harvey F., Jr. ....	2402 1st St. E., St. Louis, Mo.	50	9ACT
Willis, Paul. ....	846 Carter Ave., Wichita, Kans.	1,000	9OE
Wilson, Harry F. ....	109 E. Willow St., Normal, Ill.	400	9PP
Wilson, Ray. ....	1432 Irving Park Blvd., Chicago, Ill.	30	9BA
Winberg, George L. ....	6651 Maryland Ave., Chicago, Ill.	250	9AC
Winston, Robert H. ....	258 S. York St., Elmhurst, Ill.	50	9WX
Wirtanen, Charles W. ....	881 N. La Salle St., Chicago, Ill.	35	9AEB

## NINTH DISTRICT—Continued.

*Alphabetically by owners of stations—Continued.*

Owner of station.	Location of station.	Power.	Call signal.
		<i>Watts.</i>	
Wittick, Eugene C.	104 6th Ave., Moline, Ill.	770	9NV
Whittington, Carl	629 W. Main St., Benton, Ill.	1,000	9VS
Witschen Robert B.	1419 St. Germain St., St. Cloud, Minn.	330	9SV
Wolf, Ray O.	Rockport, Mo.	15	9AFH
Wolf, Robert S.	104 Main St., Plymouth, Wis.	520	9HP
Wood, Cecil R.	Taylorville, Ill.	760	9TV
Wood, Darl F.	311 W. Exchange St., Jerseyville, Ill.	250	9LG
Wood, Robert C.	Albany, Ill.	30	9AIE
Woodhall, William H.	5th and Lincoln Sts., Hastings, Nebr.	648	9OT
Woods, William E.	1106 Pine St., St. Louis, Mo.	1,000	9LC
Woodward, William	2544 Bennett Ave., Evanston, Ill.	250	9CH
Worgitzky, Reynold	2141 Sedgwick St., Chicago, Ill.	50	9JU
Wozniak, Frank	5123 Ada St., Chicago, Ill.	35	9ACI
Wunderlich, Normal E.	4533 N. Sawyer Ave., Chicago, Ill.	450	9QW
Wurzburger, E. F.	1613 Smith St., Peoria, Ill.	700	9LF
Yonkers, Edward H.	911 Sheridan Rd., Wilmette, Ill.	500	9BY
Young & McCombs Co.	500 17th St. and 2d Ave., Rock Island, Ill.	500	98G
Youngmeyer, Ray	1106 Riverside Ave., Wichita, Kans.	1,000	9PS
Zehring, Lawrence L.	1027 Home Ave., Fort Wayne, Ind.	1,000	9AKH
Zeller, Charles H.	4732 N. Maplewood Ave., Chicago, Ill.	1,000	9AU

## ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
9AA	Cyrus T. Read.	9ABP	Clayton La Monte	9AD	Donald Niels Buck.
9AAB	Charles Koerner.		Bentley.	9ADA	Lester Marholz.
9AAC	Thomas Nugent.	9ABQ	Norman C. Shellman.	9ADB	Lloyd Moses Miller.
9AAD	Bernard F. Reynolds.	9ABR	W. A. Stewart.	9ADC	Rolla Grandle.
9AAE	Ralph R. Torode.	9ABS	Harry Clinton Stearns, Jr.	9ADD	William F. Byers.
9AAF	Robert H. Bennett.		Herbert Arnold McDowell.	9ADE	Charles Everette Gutke.
9AAG	Ned Alpert.	9ABT	V. M. Cousins.	9ADF	W. M. Edmont.
9AAH	H. J. Nemec.	9ABU	George DeVault.	9ADG	Robert G. Krueger.
9AAI	Clare K. Bros.	9ABV	Edward Marhoefer.	9ADH	John B. O'Connell.
9AAJ	Dudley W. Hart.	9ABW	Stanley Leroy Keller.	9ADI	Clarence Edward Boardman.
9AAK	Woody Rodolf Moore.	9ABX	Hamilton Drake Mabry.	9ADJ	George Shelden Hogeboom.
9AAL	Paul McGehee.	9ABY	Thomas L. Rowe.	9ADK	George W. Granel.
9AAN	Raynold Moen.		George L. Winberg.	9ADL	Raymond Dewey Johnson.
9AAO	P. B. Parks.	9ABZ	Merle Lester Baker.	9ADM	Ralph Barnett.
9AAP	Carl Wilmer Furnberg.	9AC	Lorraine F. Jones, 3d.	9ADN	Laurence W. Franklin.
9AAP	Marian Szukalski, Jr.	9ACA	Jas. Edwin Robinson.	9ADO	Phillip M. Sidler.
9AAQ	Theodore F. Leonard.	9ACB	Stanley A. Vye.	9ADP	Wendell Powers Webb.
9AAR	E. F. Grosshauser.	9ACC	William M. Etten.	9ADQ	Laverne H. Bork.
9AAS	Robert William Field.	9ACD	Joseph E. Smith.	9ADR	Raymond G. Blackett.
9AAT	William Elbert Renshaw.	9ACE	Walter E. Blust.	9ADS	Fred R. Dörner.
9AAU	William Edward Gibbons.	9ACF	Henry M. Riddle.	9ADT	Harold E. McCord.
9AAV	Richard M. Sherrill.	9ACG	Frank Wozniak.	9ADU	Miles Robley Stireman.
9AAW	W. E. Schweitzer.	9ACH	Herbert Davis.	9ADV	John H. Williams.
9AAX	Richard Rhodus.	9ACI	John Chester Warner.	9ADW	John Lockett.
9AAY	Nelson Helm.	9ACJ	Wesley J. Niebergall.	9ADX	Warner W. Newcomb.
9AAZ	Thordarson Electric Mfg. Co.	9ACK	Hubert J. Steffen.	9ADY	Charles H. Atchisson.
9AB	Don I. Shepherd.	9ACL	Otto Frank Volta.	9ADZ	Raymond O. Gilbert.
9ABA	Arthur Miren Butler.	9ACM	Nanko C. Bos.	9AE	Not assigned.
9ABB	Ray S. Thompson.	9ACN	William Wallace Bailey.	9AEA	Edwin Eldred Moore.
9ABD	Francis T. Pogle.	9ACO	F. William Jung.	9AEB	Charles Walter Wirtanen.
9ABE	Homer Edgar Clayton.	9ACP	Girard B. Brown.	9AEC	Kenneth D. Fry.
9ABF	Bryan C. Fessenden.	9ACQ	Edwin F. Nelson.	9AED	Raymond Leydig.
9ABG	Julian Barbal.	9ACR	Harvey F. Williamson, Jr.	9AEE	Raymond Boyd Nell.
9ABH	Stanley Byquist.	9ACS	Oshkosh State Normal School.	9AEF	Theodore B. Lowell.
9ABI	Clifford Campbell Rens.	9ACT	Foss C. Hush.	9AEG	Ira Graham.
9ABJ	William Klorig.	9ACU	R. Malcolm Koch.	9AEH	Robert D. White.
9ABK	Fay Fisher Williams.	9ACV	Paul R. Romey.	9AEI	Rudolf A. Teschan.
9ABL	Marcus L. Potter, Jr.	9ACW	R. V. Swearingen.	9AEJ	Bertram Wick.
9ABM	George W. Curran.	9ACK			
9ABN	Harold H. Parsons.	9ACY			
9ABO	Howard Jesse Smith.	9ACZ			

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
9AEK	Harmon Bridwell Deal.	9AGX	Robert Bugby Applegate.	9AJD	Barney H. Hartley.
9AEL	Frederic Hawkins Smith.	9AGY	Norman Reeve.	9AJE	Charles Earl Paulson.
9AEM	Robert Doan.	9AGZ	North Radio Club.	9AJF	Arthur Hochleutner.
9AEN	Elton W. Walker.	9AH	F. H. Schnell.	9AJG	Herbert Rickey Cloyce.
9AEO	John Joseph Short.	9AHA	Norman Holdsworth.	9AJH	John G. Beckley.
9AEP	Joseph Hampel.	9AHB	Oliver Harry Louis Sleckmann.	9AJI	Harvey P. Kohnitz.
9AEQ	William Harlan Gass.	9AHC	Harold Demmer.	9AJJ	Joseph Lloyd Gray.
9AER	David Krueger.	9AHD	Willis Strong.	9AJK	Robert Wasson Whiteley.
9AES	Raymond I. Olson.	9AHE	Streator Township High School.	9AJL	Albert William Heyman.
9AET	Russell Stier.	9AHF	James Burnham.	9AJM	Fred Thoms Carl.
9AEU	Havlik Howard and Harry C. Harvey.	9AIG	Harry Olson.	9AJN	Henley Blair.
9AEV	Bertram G. Spinner.	9AHH	Robert D. Wahlstrom.	9AJO	Boy Scouts of America.
9AEW	Carl W. Berry.	9AHI	John C. McPhee.	9AJP	Albert P. Upton.
9AEX	Joseph H. Brattain.	9AHJ	Edwin Lytle Eldredge.	9AJR	L. Rich Murray.
9AEB	Earl H. Beardmore.	9AHK	George Alston Clayberg.	9AJS	Carl James Dick.
9AEZ	Wallace R. Smith.	9AHL	George B. Klump.	9AJT	Francis J. Lyle.
9AF	Ralph Eugene Brooks.	9AHM	Parker Radio Club.	9AJU	Howard P. Doole.
9AFA	Paul W. Elmquist.	9AHN	James Goslee Cowling.	9AJV	Robert Landre.
9AFB	Robert D. Stewart.	9AHO	Irving H. Strassman.	9AJW	Edgar J. Jallas.
9AFC	William H. Gushman.	9AHP	James Harold Stroup.	9AJX	Boy Scouts of America.
9AFD	Leo J. Arthurs.	9AHQ	Peter B. Schroeder.	9AJY	F. Willard Ewing.
9AFE	Principia High School.	9AHR	Lewis Franklin Hall.	9AJZ	Herbert Wright Prafcke.
9AFG	William P. Atchison.	9AHS	Mount Sterling Radio Association.	9AK	Henry Klaus.
9AFH	Linous Langer.	9AHT	Paul C. Ellis.	9AKA	Kenneth Burnes.
9AFI	Ray Orville Wolf.	9AHU	Carl Seifert.	9AKB	John Irvett Ottmann.
9AFJ	George Arthur Tracy.	9AHV	Spencer Grove.	9AKC	Earl Henry Waltz.
9AFK	C. Vincent Carroll.	9AHW	Otto G. Schmidt.	9AKD	Frank Libbe.
9AFL	Bernard Shallow.	9AHX	Albert R. Hedges.	9AKE	Charles O. Jones.
9AFM	Carl S. Tunwall.	9AHY	Walter Gustafson.	9AKF	Ferris McKesson.
9AFN	Owen K. Lee.	9AHZ	George H. Shirling.	9AKH	Lawrence Leon Zehring.
9AFN	Donald Howe Stover.	9AI	Not assigned.	9AKI	Harold C. Edwards.
9AFO	Clement Augustus Portman.	9AIA	Howard H. Smith.	9AKJ	Carl King.
9AFP	Richard B. Black.	9AIB	Charles L. Rawlings.	9AKK	Clayton Sylvester.
9AFQ	Charles S. Barrett.	9AIC	J. Donald Vandercook & Co.	9AKL	Frank Joseph Menninger.
9AFR	Galen George Crose.	9AID	Emerson Millard Fagleton.	9AKM	David Livingston.
9AFS	William C. Lundquist.	9AIE	Robert C. Wood.	9AKN	Sydney G. Frazier.
9AFT	Eugene W. Applebaum.	9AIF	Charles Theodore Norton.	9AL	Julius Amos Thomsen.
9AFU	William J. Mores.	9AIG	Frederick B. Christopherson.	9AM	Henry Flesvig.
9AFV	Charles Earl Tweedle.	9AIH	Nathaniel Cutright Smith.	9AN	Not assigned.
9AFW	Arthur P. Poole.	9AII	Paul Gerhard Farseth.	9AO	Fred Schoenwolf.
9AFX	Karl Vincent Nyquist.	9AIJ	Burson Lloyd.	9AP	Edwin George Cunninghamham.
9AFY	Lincoln Fred Kielsmeyer.	9AIK	Edward Francis Spedoni.	9AQ	Merwyn Street.
9AFZ	Wayland Gilbert.	9AIL	Rudolf William Martin.	9AR	John Francis Scholtes.
9AG	H. O. Phillips.	9AIM	Lawrence M. Blakey.	9AS	Ralph E. Foss.
9AGA	Mark Madigan.	9AIO	O. D. Packard.	9AT	John Quincy Adams.
9AGB	George S. Holly.	9AIP	Harry A. Oleson.	9AU	Charles H. Zeller.
9AGC	George S. Holly.	9AIQ	Stanley Fisher.	9AV	Edwin Werlein.
9AGD	J. Emerson Tamm.	9AIR	Myron Edward Miller.	9AW	Ralph Allen Shugart.
9AGE	Herbert Aloysius Egger.	9AIS	Allen Roetken.	9AX	Clarence William Leininger.
9AGF	Frederick G. Jensen.	9AIT	John J. Knesacek.	9AY	Richard C. Bucholz.
9AGG	Clarence J. M. Olsen.	9AIU	Elmer Baseman.	9AZ	Harry J. Card.
9AGH	C. Frank Burroughs.	9AIV	Walter Harvey Hathaway.	9BA	Ray Wilson.
9AGI	David Wendell Owens.	9AIW	Floyd Emerson Dillard.	9BB	Harold John Buckley.
9AGJ	John Montague.	9AIX	Robert De Veauxelle Logan.	9BC	Robert K. Karlowa.
9AGK	Lawrence Elton Sterns.	9AIY	Francis Z. Schmitz.	9BD	Dwight A. Myer.
9AGL	Sheldon High School.	9AIZ	Alvin J. Simandl.	9BE	Malcolm H. Romberg.
9AGM	Raymond D. Hutchens.	9AJ	Erwin Frank Preuss.	9BF	Harry Reynold Ruebschau.
9AGN	Raymond D. Hutchens.	9AJA	Oscar F. Miller.	9BG	Wendell L. Holst.
9AGO	Eugene Victor Keshelmer.	9AJB	Harry A. Mackley.	9BH	Fred Gropp.
9AGP	Reul I. Sande.	9AJC	Elden F. Horn.	9BI	Waldo Emerson Lisle.
9AGQ	Langley W. Isom.	9AIB	Ira A. Koch.	9BJ	Kenneth H. Goode.
9AGR	Perceval Robert Piper.	9AIC	Rodney Reid.	9BK	Paul William Trier.
9AGS	Lexington Radio Club.			9BL	Roy Charles Frey.
9AGT	Howard Stevenson.			9BM	Howard J. Crawford.
9AGU	Getser.			9BN	Marcus Green.
9AGV	Fred Dumont Hamblly.			9BO	Edward A. Goodnow.
9AGW	Laurence E. Hebal.			9BP	Esterly Chase Pager.
	John G. Kroe.			9BQ	Herbert W. Fiedler.
	Wayne M. Stack.				
	Charles A. Erhart.				

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
9BR	Verner Bolin.	9EL	Howard Lewelling Owens.	9HA	John W. Smith.
9BS	Arthur Sanial.	9EM	Guy L. Beech.	9HB	Bert Frank Callender.
9BT	Robert Kitts Trump.	9EN	Clifton M. Utley.	9HC	Ralph Eugene Dexheimer.
9BU	LeRoy Adams Cleaveland.	9EO	Eugene Joseph Krusel.	9HD	George D. Bauer.
9BV	Chicago Telegraph Institute.	9EP	John Winston Coleman, Jr.	9HE	Iden Monroe Kerney.
9BW	Cosradio Co.	9EQ	Paul F. Ring.	9HF	Herman Fred Fedder.
9BX	Harold Ristau.	9ER	Jacob Jordan.	9HG	Paul Joseph Kuprion.
9BY	Young & McCombe Co.	9ES	Charles Jaeger.	9HH	E. Raymond Churchill.
9BZ	John J. McDowell.	9ET	Willard L. Thomson.	9HI	Bert Von Wolff.
9CA	Walter S. Taylor.	9EU	Eugene C. Krug.	9HJ	Louis E. Hull.
9CB	Gerard Glen Decker.	9EV	Harry William Wahn.	9HK	Frank Eugene Phillips.
9CC	Harold Strong Lewis.	9EW	Edwin R. Anderson.	9HL	Herschel Stults.
9CD	Frederick Joseph Mar-co.	9EX	Julius Abercombie.	9HM	Cyril John Otterholm.
9CF	Frank Preudt, jr.	9EY	George M. Teter.	9HN	Ray Edward Bolin.
9CG	Reginald J. Iversen.	9EZ	William A. Groth.	9HO	Otto Shackelford MoDaniel.
9CH	William Woodward.	9FA	Lloyd A. Walker.	9HP	Robert S. Wolf.
9CI	Russell C. Cravens.	9FB	Wilson Morgan Riley.	9HQ	John N. Becker.
9CJ	John Ross Parnin.	9FC	Harlan Robert Hall.	9HR	Maxwell Weston Hutchinsonson.
9CK	Roger H. Radabaugh.	9FD	John Fetzner.	9HS	Maurice Pollack.
9CL	Thomas W. McMillan.	9FE	Ewing Dunbar Nunn.	9HT	John Gilmore O'Rourke.
9CM	Edward Nick Fridgen.	9FF	Paul G. Busey.	9HU	Richard Earnest Van Bibber.
9CN	George R. Call.	9FG	Jerry Raffensperger.	9HV	Warren Clark Baker.
9CO	Jerome F. Shannon.	9FH	John B. Imsdahl.	9HW	Clarence Frederick Bates.
9CP	John Ralston Miller.	9FI	LeRoy Allen Degner.	9HX	Thomas Garland Crabb.
9CR	John Palmer Peterson.	9FJ	Earl L. Dyson.	9HY	Charles Clifford.
9CS	Frank M. Bailey.	9FK	Conrad S. Fritschel.	9HZ	Joe L. Smith.
9CT	Signal Electric Mfg. Co.	9FL	John Carl Pilgram.	9IA	Lee H. Larson.
9CU	William A. Liggett.	9FM	Hilary Doerfler.	9IB	George Rush Willet, Jr.
9CV	Walter Charles Koch.	9FN	Melvin Herman.	9IC	G. M. Burchnell.
9CW	William Adon Van Schoyck.	9FO	Hector Gustav Eyth.	9ID	Verner Hicks.
9CX	Charles Beazley.	9FP	T. J. Innis.	9IE	Marshall Herbert Trump.
9CY	Walter A. Stenberg.	9FQ	Lawrence Frederick Pfeiler.	9IF	John Anton Wanek.
9CZ	Irvin Johnson.	9FR	Henry W. McMillan.	9IG	William Lyons.
9DA	Herman Gisseler.	9FS	Edward Everett Pippenger.	9IH	Frederick William Russell.
9DB	Lane Radio Asso.	9FT	George Addison Plank.	9II	Sherman Scott Garrett.
9DC	Willis L. Otto.	9FU	Howard Lee May.	9IJ	Howard Albert Derry.
9DD	Albert Ruff.	9FV	Howard H. Moore.	9IK	Arnold Walter Fahse.
9DE	Not assigned.	9FW	Harry E. Bennett.	9IL	William Roscoe Cottrell.
9DF	Lee Burl Wilcox.	9FX	Hugo Klemm.	9IM	Norwood Euremonde Covert.
9DG	Elmer Benjamin Scribner.	9FY	D. Wesley Correll.	9IN	Charles H. Sparks.
9DH	James Schultz.	9FZ	Nicholas Brauch.	9IO	Arthur C. Hengeldrook.
9DI	Benson Electric Co.	9GA	Virgil Jackson McElroy.	9IP	Earle M. Peck.
9DJ	George H. Kenyon.	9GB	John Hay Steel Lawson.	9IQ	Merrill H. Klassy.
9DK	William Noble Smith.	9GC	Edward Harrison Giddings.	9IR	Harold Huitgren.
9DL	Elmer I. Stein.	9GD	Harold DeRoe Jones.	9IS	Lester Clement Blood.
9DM	Andrew Fischer, jr.	9GE	Kenneth O. McBride.	9IT	H. D. Norviel.
9DN	Harold Chester Sever.	9GF	James C. Hyde.	9IU	Paul C. Patterson.
9DO	James K. Douglas.	9GG	Charles King Davis.	9IV	Carl Whitman Ulrich.
9DP	Eugene H. Hartnell.	9GH	Lucas Tylekens, Jr.	9IX	Randall Ballard.
9DQ	William Leland Birren.	9GI	Everett C. Smith.		Clarence Henry Fahrney.
9DR	Donald Clare Wallace.	9GJ	Nile Edison Nofrey.	9IY	Gerald Becker.
9DS	Raymond E. Breunig.	9GK	William Wirick Harper.	9IZ	Joseph E. Harlan.
9DT	Clifford Warren Patch.	9GL	Harold E. Mase.	9JA	P. A. Stover.
9DU	George Spencer Turner.	9GM	Donald Anderson Kent.	9JB	Carl Suderman.
9DV	Homer O. Bishop.	9GN	Arthur Brook Heman.	9JC	Stanley John Drenk.
9DW	Robert W. C. Carter.	9GO	Donald H. C. O'Neil.	9JD	Harold E. B. Gary.
9DX	Jay F. Carpenter.	9GP	Ralph Martin.	9JE	William Daniel Reynolds.
9DY	Boyd William Nestle-rode.	9GQ	Leon Joseph Ostrander.	9JF	Courtland B. Frain.
9DZ	G. L. LaPlant.	9GR	Donald Roy Graybill.	9JG	Henry Barth.
9EA	William D. Wagner.	9GS	James Benjamin Holston.	9JH	Robert A. Pence.
9EB	Richard R. Roby.	9GT	James Barnard Corum.	9JI	Henry J. Albach.
9EC	B. E. McDowell.	9GU	Ethan Mark Turley.	9JJ	Kenneth Bennett Lambert.
9ED	Wesley T. Meyers.	9GV	Charles A. Wegner.	9JK	William Albert Edgar.
9EE	Herbert J. Godard.	9GW	James E. S. Hayes.		
9EF	George H. Machin.	9GX	Eddie Smith.		
9EG	William D. Devore.	9GY	Ross Talbott Hatton.		
9EH	Verne A. Wheelless.	9GZ	Richard Eugene Mathes.		
9EI	Irving T. Patridge.				
9EJ	Walter Albert Franz.				
9EK	Charles Allen Kelso.				

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
9JL	Frank Eugene Breen.	9LY	George A. Riddell, jr.	9OJ	Sherman Buell.
9JM	William Gundry	9LZ	Tom G. Seese.	9OK	Louis E. Madison.
9JN	Broughton.	9MA	Kenneth D. Downs.	9OL	Frank C. Isely.
	Leonard Silvenous	9MB	The Minneapolis Y. M.	9OM	Raymond H. Perl.
	Stenerson.		C. A. Radio Club.	9ON	Frank Smiley.
9JO	Ralph Elwain Rehm.	9MC	Albert Henley Cain.	9OO	Harold Everette Wilcox.
9JP	J. Walter Bauernfend.	9MD	John Edward Sutcliffe.	9OP	George Grant Kibbee.
9JQ	George Weber, jr.	9ME	Lavern Samuel Slagle.	9OQ	Vincent Johnson.
9JR	Howard Poole Matthews.	9MF	Charles L. MacBruce.	9OR	A. F. Marthens.
9JS	Harold Bjorquist.	9MG	Roland D. Reed.	9OS	Richard Spalding Rea.
9JT	William N. Perry.	9MH	Charles Seymour Maxson.	9OT	William Horton Woodhall.
9JU	Reynold Worgitzky.	9MT	Otto William Taylor.	9OU	Philip M. Kopley.
9JV	Charles Elliott Parson.	9MJ	Myron Dale Piersol.	9OV	Clyde H. Lucas.
9JW	Ivan Lowell Willey.	9MK	William V. Kirkpatrick.	9OW	Richard Gustav Dorman.
9JX	L. T. Bumgardner.	9ML	Emmett Franklin Cartright.	9OX	Carl L. Pfum.
9JY	Calvin James Collins.	9MM	Valentine Carl Guenther.	9OY	Edward T. P. Niespodzary.
9JZ	James K. Colley.	9MN	Frederick C. Lindvall.	9OZ	Carl U. Sonntag.
9KA	Not assigned.	9MO	Walter F. Kannenberg.	9PA	Arthur E. Tabraham.
9KB	Walter C. Evans.	9MP	Henry Owen Schoenhols.	9PB	Harold Daniel Barton.
9KC	Louis Arthur Pease.	9MQ	Eugene M. Ruede.	9PC	Ralph Herman Meyer.
9KD	Joseph F. Bitson.	9MR	Frank Joseph Frommelt.	9PD	Maurice Druley.
9KE	Harvey Theodore Kelley.	9MS	Reeder W. Sears.	9PE	Harry Raymond Conley.
9KF	John Allen Goorisich.	9MT	Peter J. Theisen.	9PF	William Thomas Gill.
9KG	Harold Larson.	9MU	Earle Leroy Russell.	9PG	Richard R. Ranson.
9KH	Stanley M. Durst	9MV	Fred R. Pinkley.	9PH	Homer E. Crandall.
9KI	Burton Benefiel Greenleaf.	9MW	Patrick John Handley.	9PI	Edward R. Isaak.
9KJ	Willard Lewis McEwen.	9MX	Roy Schiller.	9PJ	Herbert Henry Spencer.
9KK	Not assigned.	9MY	Earl Walston Atkinson.	9PK	George Hobert Hendricks.
9KL	Carmi E. D. Miller.	9MZ	James C. Snyder.	9PL	Henry M. Ennis.
9KM	Norman Deane Garver.	9NA	John Lind, jr.	9PM	William Westrup Pearce.
9KN	Richard H. Boettcher.	9NB	Merle A. Tive.	9PN	Edward N. Hage.
9KO	John A. Fritz.	9NC	Raymond F. Miller.	9PO	Arthur Swinfin.
9KP	Ray Matthew Harding.	9ND	Albert Uriel Crosby.	9PP	Harry F. Wilson.
9KQ	Kermit Roth Bloomer.	9NE	Harold F. Watts.	9PQ	Lenglad Todd Bourland.
9KR	Bayard S. Shumate.	9NF	Tom Logan.	9PR	Warren Robert Ferris.
9KS	Frank Wolcott Webster.	9NG	Marion W. Beebe.	9PS	Ray Youngmeyer.
9KT	Rex Campbell Hughes.	9NH	William Wattman.	9PT	William Fritz.
9KU	Irving R. Loosen.	9NI	Kenneth Evans.	9PU	Carl Mueller.
9KV	Lester A. Benson.	9NJ	Bruno William Stolte.	9PV	William Palmer Hilliard.
9KW	Howard B. M. White.	9NK	Harry Elmer Baldwin.	9PW	Harold J. Becker.
9KX	Everett Anderson.	9NL	Kenneth McKinley Martin.	9PX	Phelps Cunningham.
9KY	J. Lyle Tavener.	9NM	William Jarvis, Jr.	9PY	Headlee Louis Blatterman.
9KZ	Charles Franklin West.	9NN	Charles R. Jarosiewicz.	9PZ	George H. Nelson.
9LA	Lester Hendricks.	9NO	Frank M. Harris.	9QA	Arthur B. Johnson.
9LB	Charles Henry Lander.	9NP	Thomas Coyd Moffet.	9QB	Kenneth A. McMunkin.
9LC	William Evans Woods.	9NQ	J. H. Burke.	9QC	Fred R. Clark.
9LD	Richard C. Gunderson.	9NR	Myron I. Goding.	9QD	Raymond Keogh.
9LE	George Norvell Rang.	9NS	Joseph Peter Snorke.	9QE	Ivan J. Bulock.
9LF	E. F. Wurzbuer.	9NT	Leo George Munchhof.	9QF	Harold J. Boyce.
9LG	Paul F. Wood.	9NU	Allen French.	9QG	Reserved for radio inspector.
9LH	Francis Winton Hill.	9NV	Eugene Charles Wittick.	9QH	Harold Newman.
9LI	Orville James Rohlf.	9NW	Edward C. Slicer.	9QI	Burnett A. Bignall.
9LJ	Chester V. Entriken.	9NX	Quido Miles Shultise.	9QJ	Fred William Forshey.
9LK	William Virgil Jordan.	9NY	Stephan Freeman, Jr.	9QK	Clarence E. Wager.
9LL	Emmor Leonard Forslund.	9NZ	Ralph Peterson.	9QL	Carl W. Schmucke.
9LM	Harold H. Leighton.	9OA	James Pennington Dobyns.	9QM	Robert Charles Riesling.
9LN	Waldo Carlyle Grover.	9OB	Carl A. Mathiason.	9QN	Benjamin Robson Lydick.
9LO	Arnold Herman Bergmann.	9OC	Lawrence Warren Andrews.	9QO	Guy May.
9LP	Indianapolis Radio Assn.	9OD	G. Sheridan Ihl.	9QP	Henry T. Messerly.
9LQ	Carl W. Dean.	9OE	Paul Willis.	9QQ	Louis North Justus.
9LR	Anthony Electric Co.	9OF	Albert Raymond St. Cyr, Jr.	9QR	George D. Tons.
9LS	Verne Albert Henry Swanson.	9OG	Perry F. Johnson.	9QS	Robert Henry White.
9LT	Joseph Scott Robb.	9OH	Lee Mosecke.	9QT	Minneapolis West High School.
9LU	Otis C. Brubaker.	9OI	H. Douglas Smith.		
9LV	Karl August Hawkinson.				
9LW	Myran Wels.				
9LX	Howard Henry Giles.				

## NINTH DISTRICT—Continued.

*Alphabetically by call signals—Continued.*

Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.
9QU	Ernest E. McGrew.	9SX	G. Harold Hickox.	9UY	Harry Kozel.
9QV	Norman G. Souther.	9SY	Carl Earnest Goddard.	9UZ	Ewald Leonard Carlson.
9QW	Norman Earl Wunderlich.	9SZ	Robert Edward Pirtle.		John J. Michaels.
9QX	Fred William Caleson.	9TA	Grafton H. King.	9VA	Junior Capen.
9QY	D. L. Otta.	9TB	Ludwig D. Dinndorf.	9VB	Herman Glenn Foster.
9QZ	Earl V. Johnson.	9TC	Vinton L. Cooley.	9VC	Clarence N. Crapo.
9RA	George Mathew Dill.	9TD	Buel F. Buckler.	9VE	Ronald J. Rockwell.
9RB	Roland B. Brown.	9TE	Raphael James Hecht.	9VF	Paul E. Harmegnies.
9RC	Justus H. Fugate.	9TF	William Porter Lewis.	9VG	John Croesby, Jr.
9RD	Orville M. Dunning.	9TG	Herbert Ritter Hoos.	9VH	John O. Campbell.
9RE	Clarence H. Jona.	9TH	Frederick Victor Lamme.	9VI	John Darrough Steely
9RF	Leonard C. Crego.	9TI	Kenneth G. Reinking.	9VJ	Nelson Palmer.
9RG	Jerry Baird, Jr.	9TJ	George Tingley Hancock.	9VK	Charles Norris.
9RH	Leon Richard Silvernail.	9TK	Harold Elmer Brown.	9VL	Luther Milton Allman.
9RI	U. S. Radio Inspector (reserved).	9TL	William Angus Rugg.	9VM	George Dennett Carpenter.
9RJ	O. W. Peterson.	9TM	Elmer A. Koch.	9VN	Robert Freiburghouse.
9RK	LeRoy Frels Dailey.	9TN	Western Military Academy.	9VO	Joseph A. Bethel.
9RL	Kenneth J. Schneiderman.	9TO	Lynn H. Matthias.	9VP	Richard Albert Craig.
9RM	Norman W. Lloyd.	9TP	William R. Smith.	9VQ	Grove W. Weston.
9RN	Reserved for radio inspector.	9TQ	Donald Mitchell.	9VR	Othello Moody Smith.
9RO	Laurence Eugene Dutton.	9TR	Richard H. Burr.	9VS	Carl Wittington.
9RP	Harold H. Powell.	9TS	Joseph Swetich.	9VT	Perry Stille.
9RQ	W. A. Beasley.	9TT	Carl Henry Knickrehm.	9VU	Melville A. Bastin.
9RR	L. W. Lelzue.	9TU	Frederic Edgar Cannins.	9VV	Richard Humma Austin.
9RS	Kenneth G. Dacy.	9TV	Cecil R. Wood.	9VW	Gareth Somerville.
9RT	Jack C. Gnas.	9TW	Robert Parmenter, Jr.	9VX	Frank E. Knaack.
9RU	Robert E. Griffiths.	9TX	Charles Robert Dally.	9VY	Claude P. Middleton.
9RV	Franklin A. Miller.	9TY	Edwin F. Oberholtz.	9VZ	Charles W. Kleman.
9RW	Clarence C. Klentz.	9TZ	William H. Ahrensfield.	9WA	George H. Pasmore.
9RX	Fred D. Brock.	9UA	John Weber.	9WB	Lawrence Raymond McDowell.
9RY	Owen Arthur Kimball.	9UB	Victor R. Sleeter.	9WC	Robert L. Clark.
9RZ	Joseph Braaten.	9UC	Lester Mark Smith.	9WD	George Paul Dally.
9SA	George G. Postels.	9UD	Sigurd B. Svenungsen.	9WE	Noble B. Watson.
9SB	Sidney L. Booth.	9UE	John Hara.	9WF	Earl Ferdinand Bell.
9SC	Fred R. Bullis.	9UF	David Levy.	9WG	Paul Dickey.
9SD	William J. McLain.	9UG	Lynn P. Lewis and Allen F. Baird.	9WH	Glen E. Coleman.
9SE	Gilbert Schmidt.	9UH	Bert S. Brown.	9WI	William C. Hild.
9SF	Herbert Tizor.	9UI	Harold Edson Chapman.	9WJ	W. Ernest Bostwick.
9SG	Edward H. Yonkers.	9UJ	John E. Strecker.	9WK	George Healy Lantz.
9SH	Edwin Fries.	9UK	Heber G. Nash.	9WL	William M. Charles Behmer.
9SI	Layton Siebothem.	9UL	Joseph H. Siehs.	9WM	A. J. Losinaki.
9SJ	Griffith Jehu, Jr.	9UM	Howard C. Brown.	9WN	Carroll Russell Whitney.
9SK	James F. West.	9UN	Richard H. Freyburg.	9WO	Carl Arthur Stahl.
9SL	Jay Nagle Edmondson.	9UO	G. G. Graves.	9WP	Arthur B. Berresford.
9SM	Paul Alphonso Perry.	9UP	Ernest D. Starbird.	9WQ	Leroy Schilling.
9SN	Herbert B. Froelich.	9UQ	James Clarence Koeitsky.	9WR	Halle Clyde Garrett.
9SO	Paul W. Cassel.	9UR	West Aurora High School.	9WS	Charles E. Harrison.
9SP	Robert J. Mergeler.	9US	Vernon A. Kamin.	9WT	Kent Ravenscroft.
9SQ	Gordon Orson Howard.	9UT	Grant E. Brown.	9WU	E. S. Leavenworth.
9SR	Paul C. Barrett.	9UU	Roy William Weisbach.	9WV	William I. Alstead.
9SS	Nathaniel Cutright Smith.	9UV	Earl W. Stout.	9WX	Louis Frahl.
9ST	H. P. Corbin.	9UW	William Symons.	9WY	Robert Henry Winston.
9SU	Adelaide Greenleaf.	9UX	Leroy M. Glodell, Jr.	9WZ	Edmund Herman Lee.
9SV	Robert B. Witschen.				Charles E. Morton.
9SW	Theodore Hartley Lutes.				









